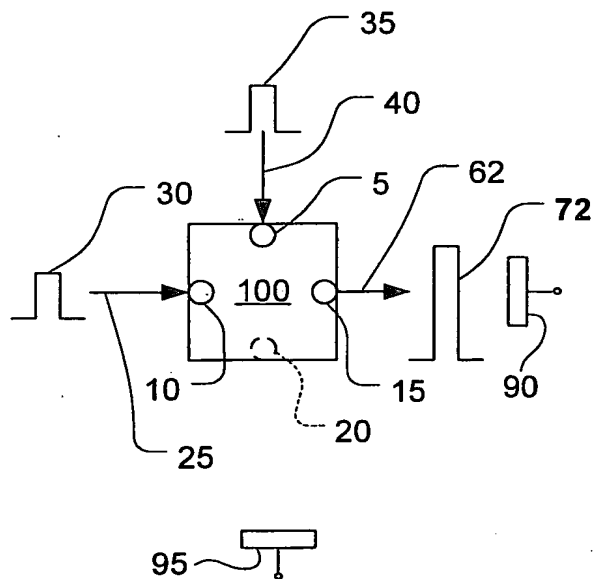
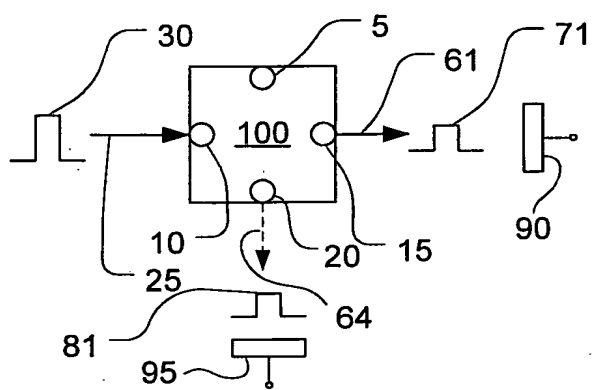


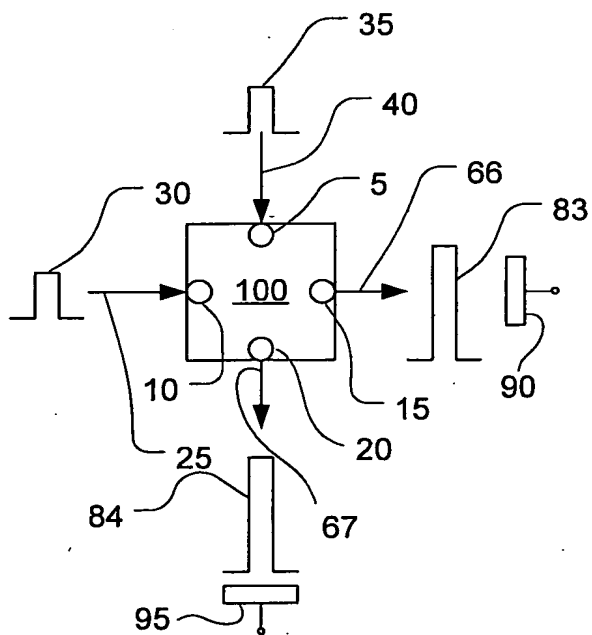
**Fig. 1A**



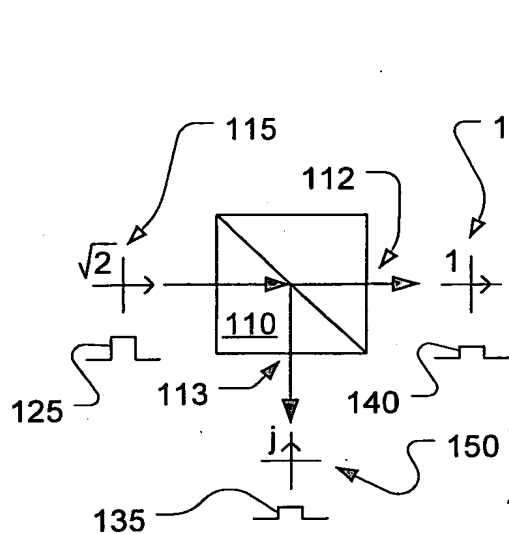
**Fig. 1C**



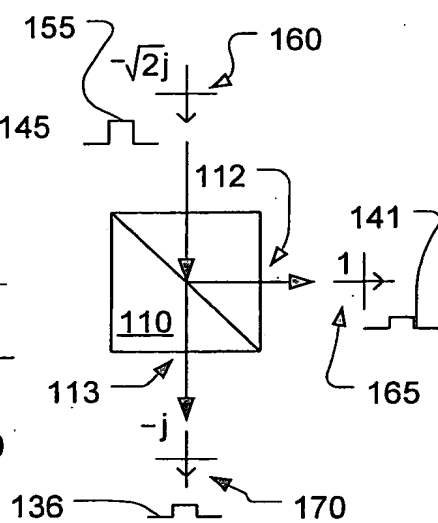
**Fig. 1B**



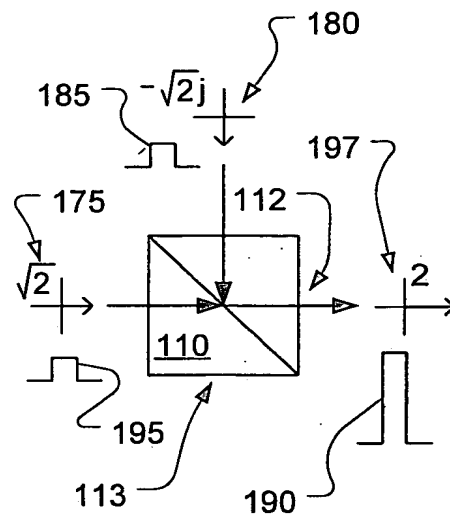
**Fig. 1D**



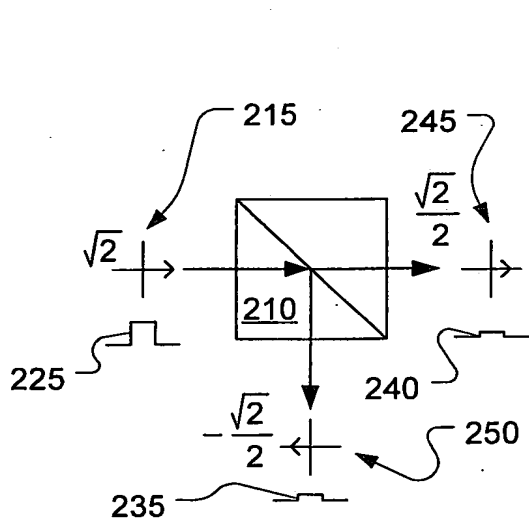
**Fig. 2A**



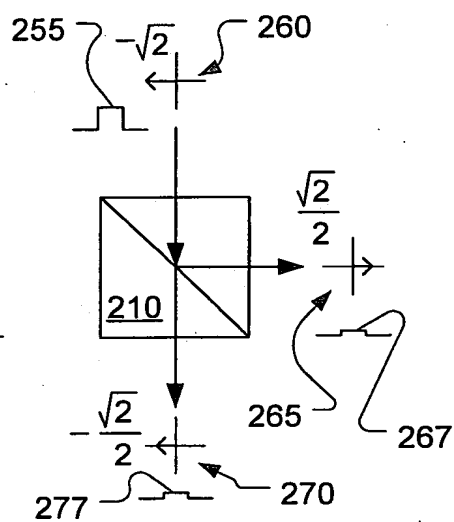
**Fig. 2B**



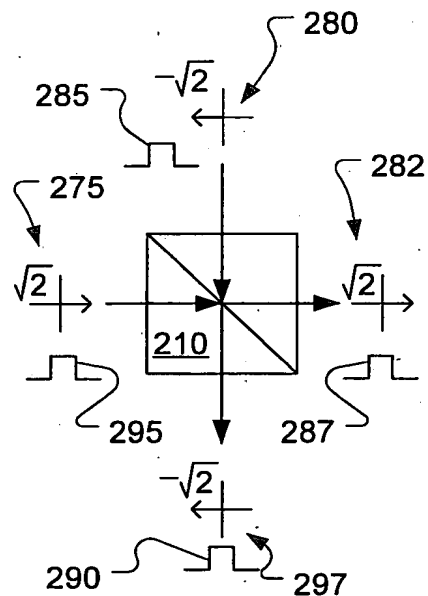
**Fig. 2C**



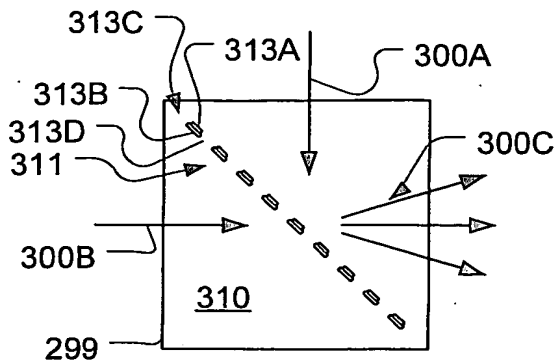
**Fig. 3A**



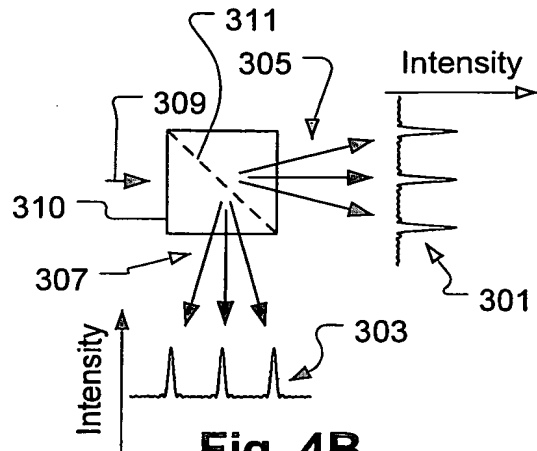
**Fig. 3B**



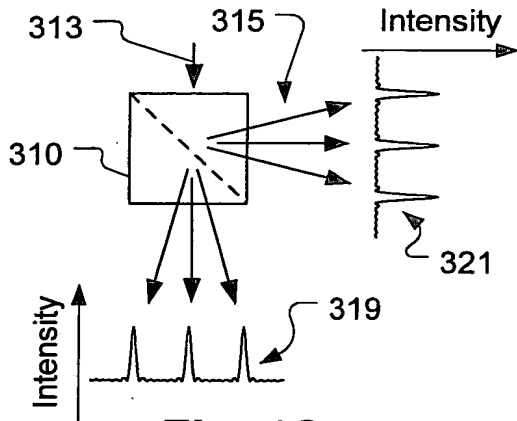
**Fig. 3C**



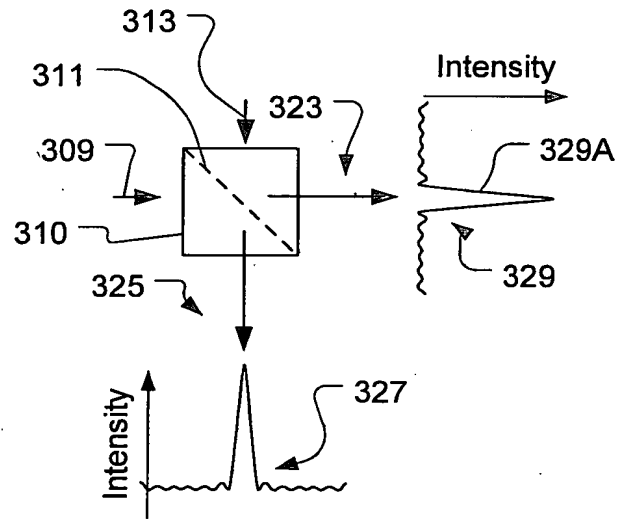
**Fig. 4A**



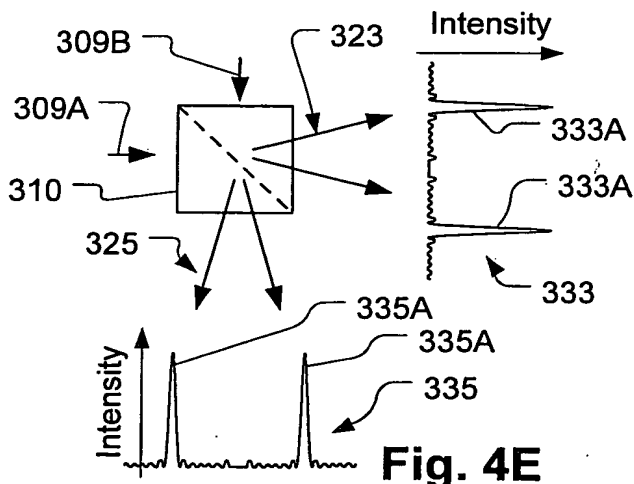
**Fig. 4B**



**Fig. 4C**



**Fig. 4D**



**Fig. 4E**

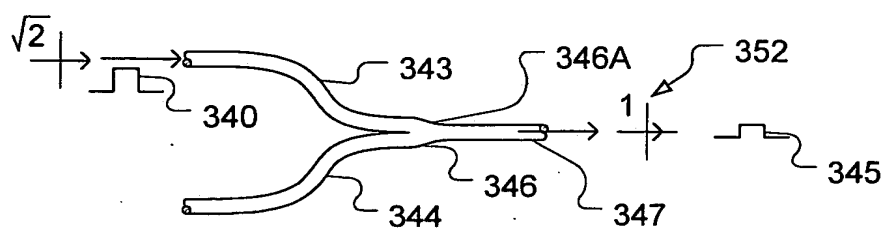


Fig. 5A

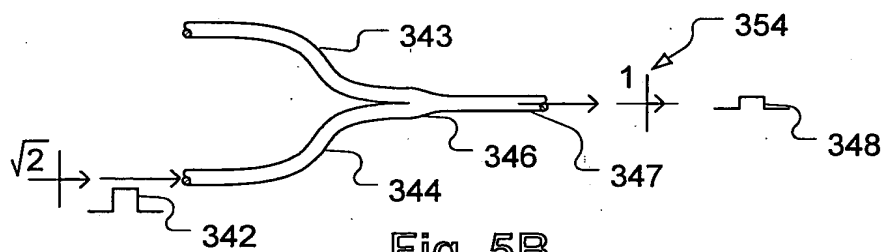


Fig. 5B

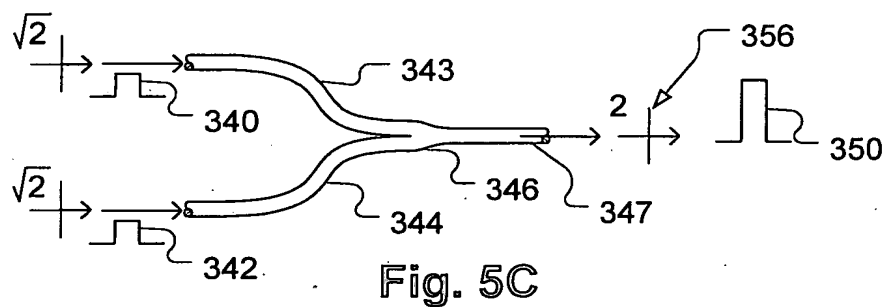
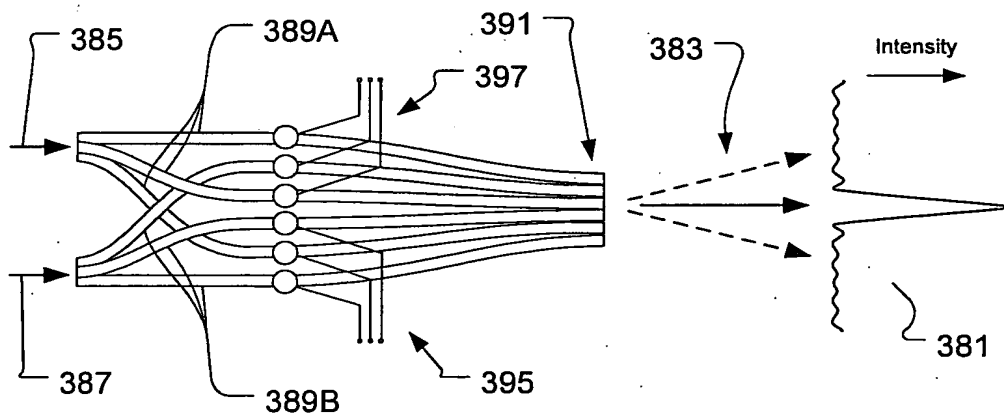
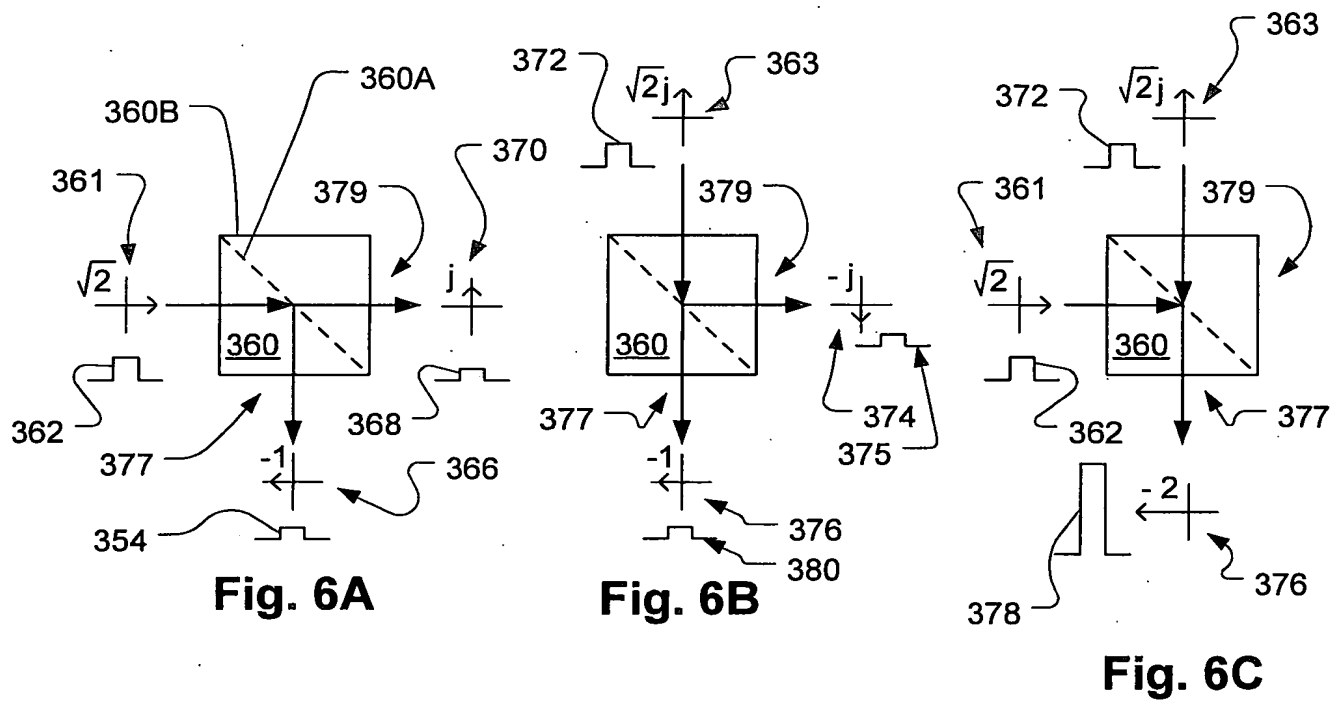
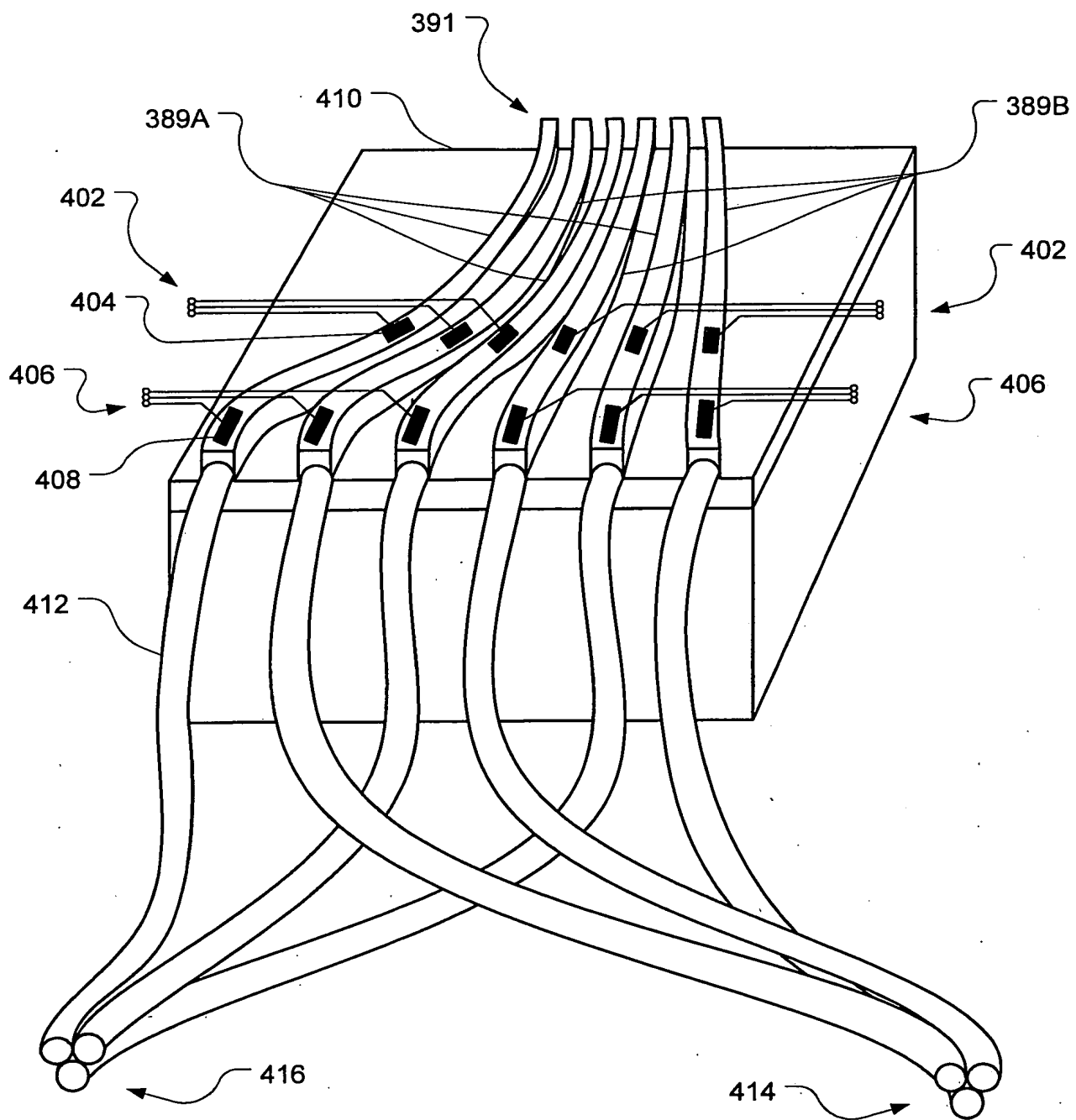


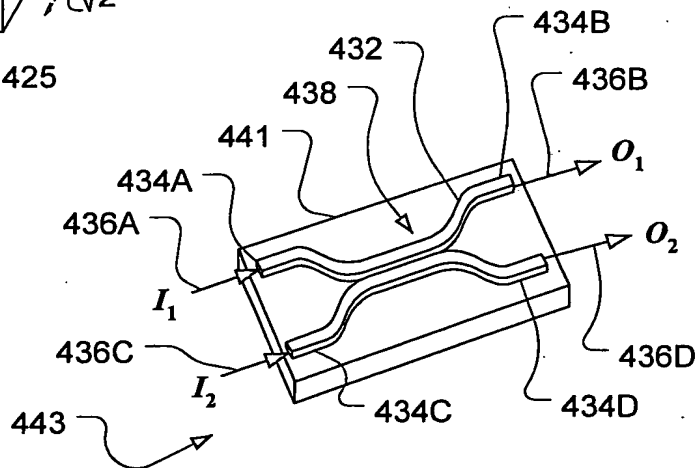
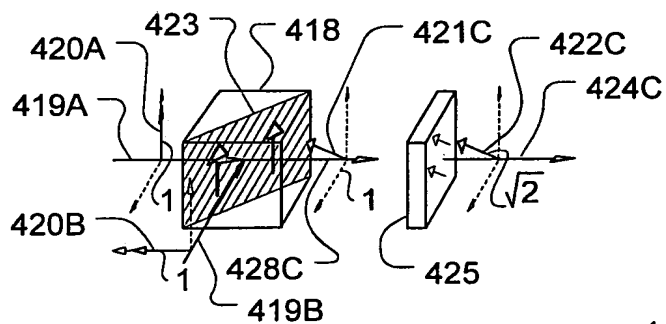
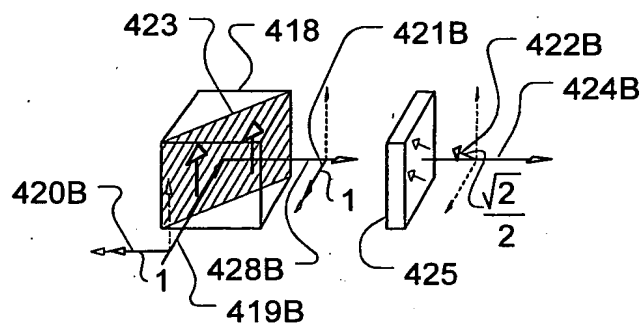
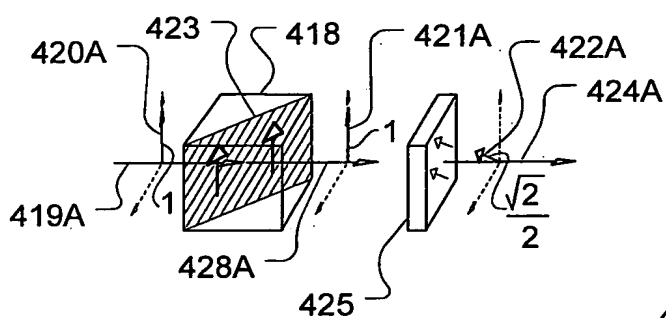
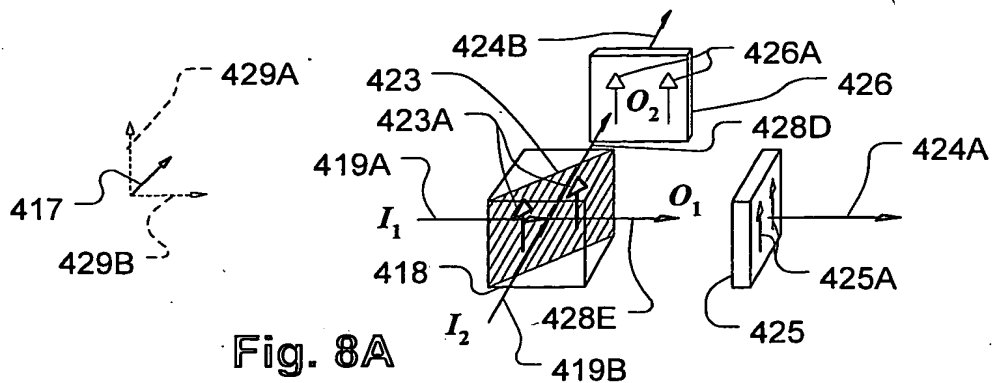
Fig. 5C

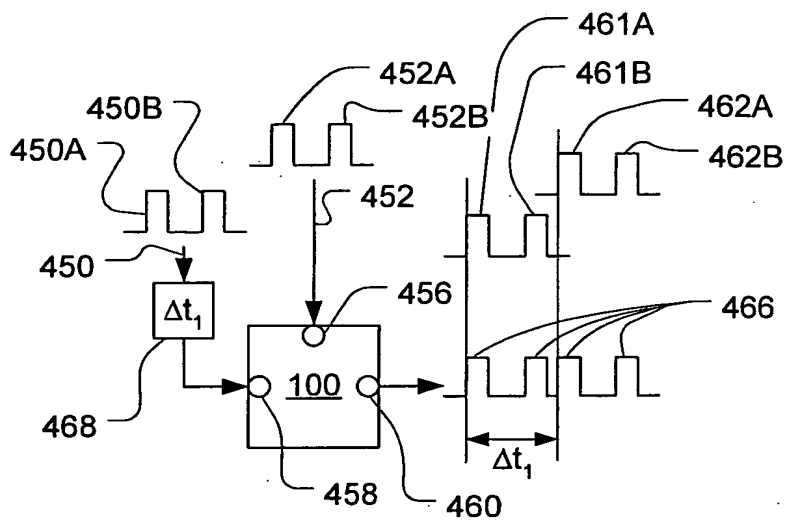


**Fig. 7A**

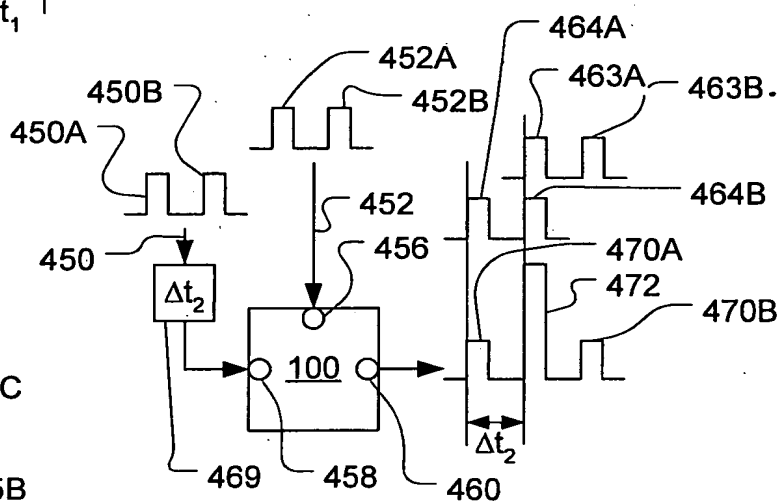


**Fig. 7B**

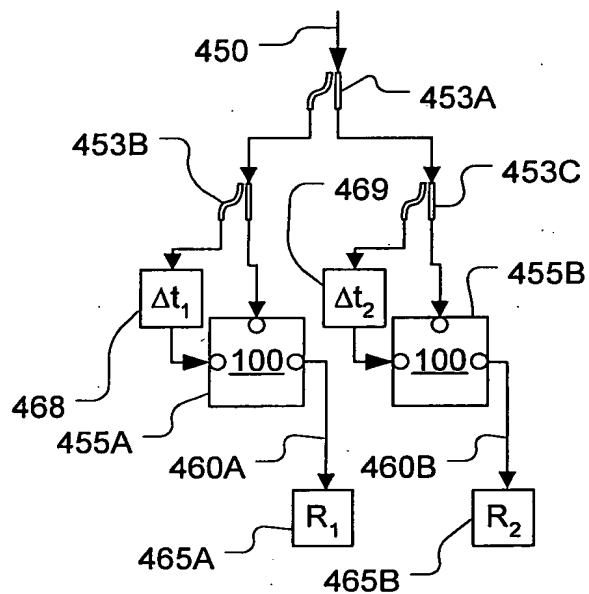




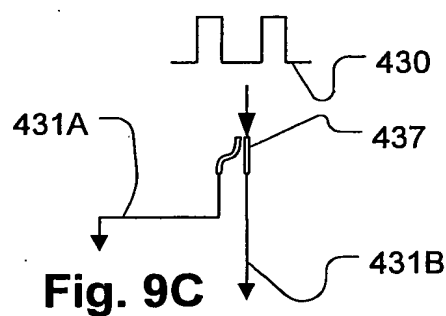
**Fig. 9A**



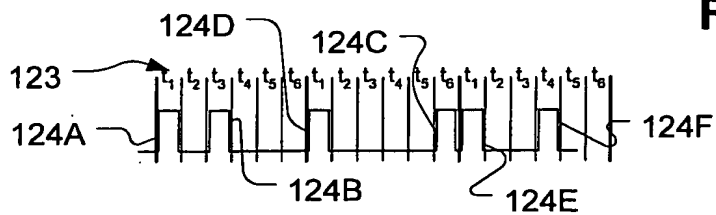
**Fig. 9B**



**Fig. 9D**

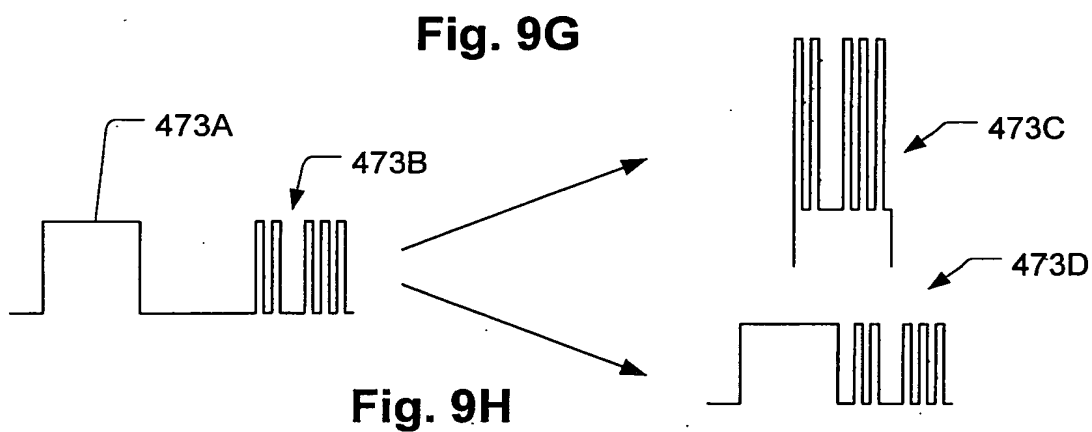
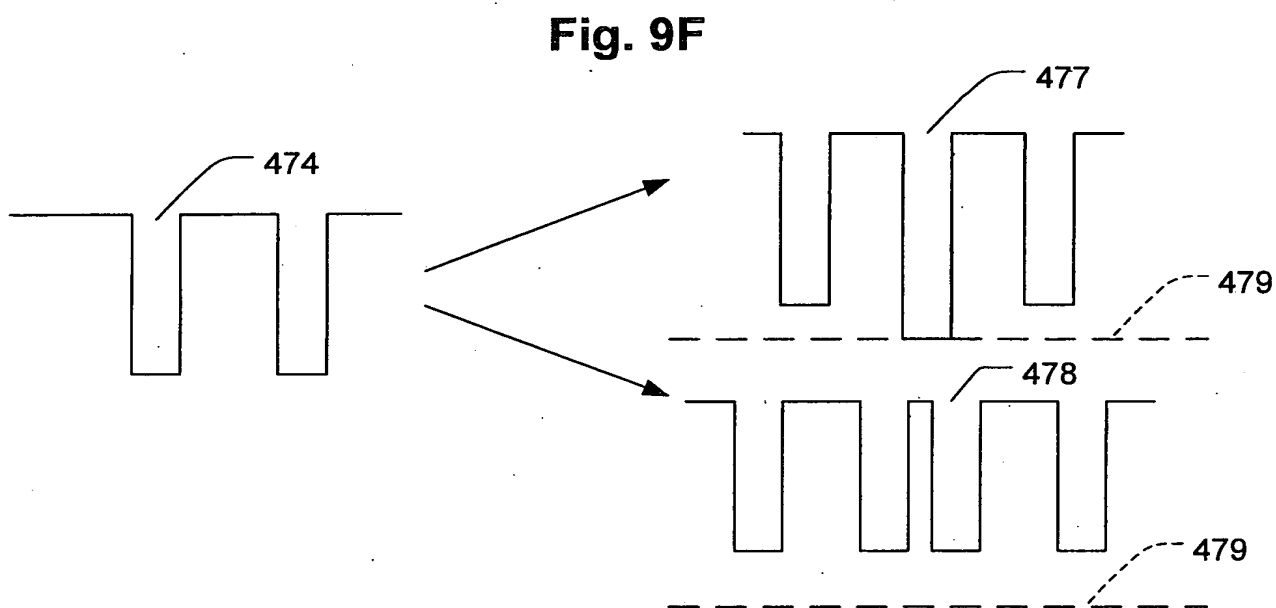
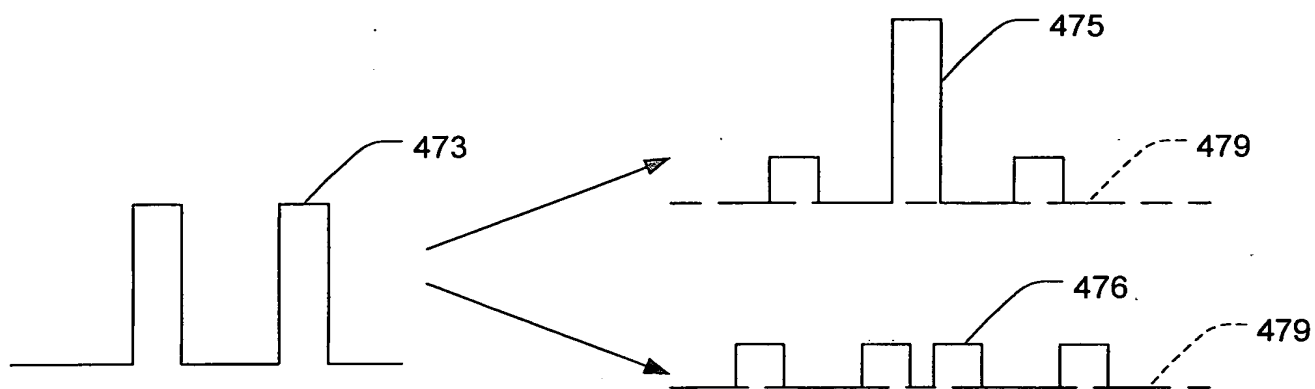


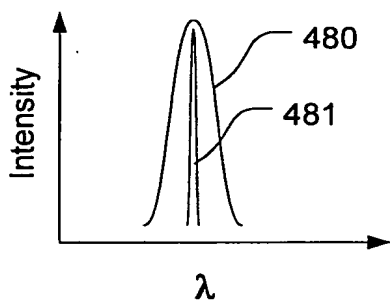
**Fig. 9C**



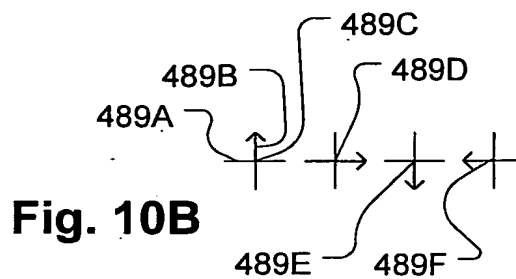
**Fig. 9E**



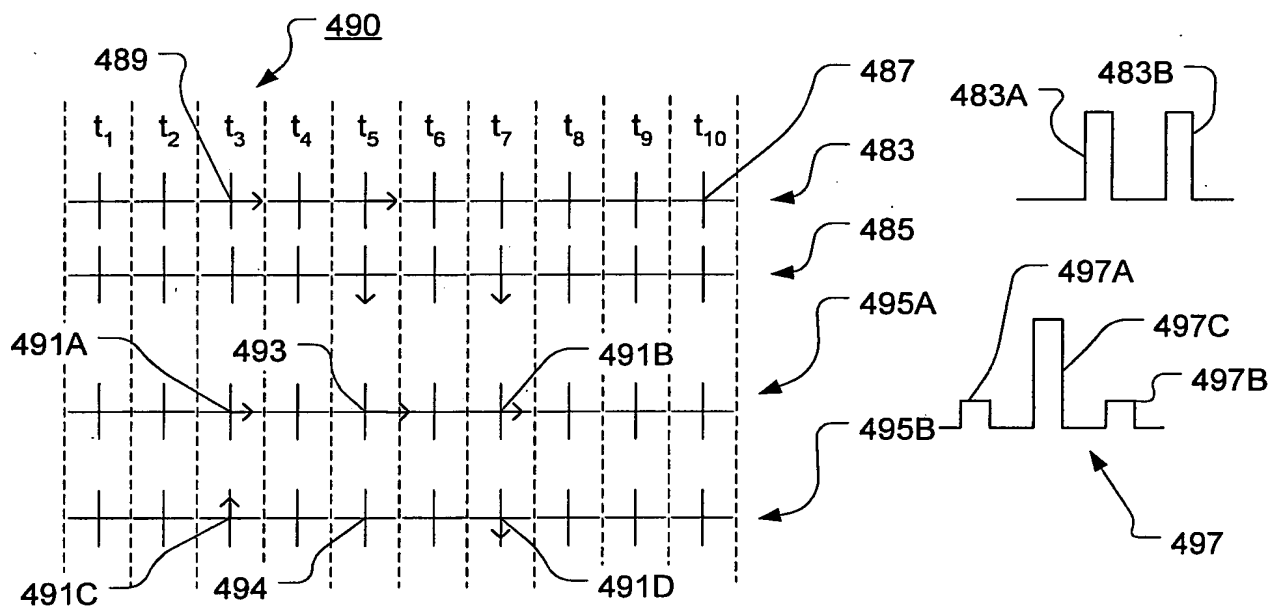




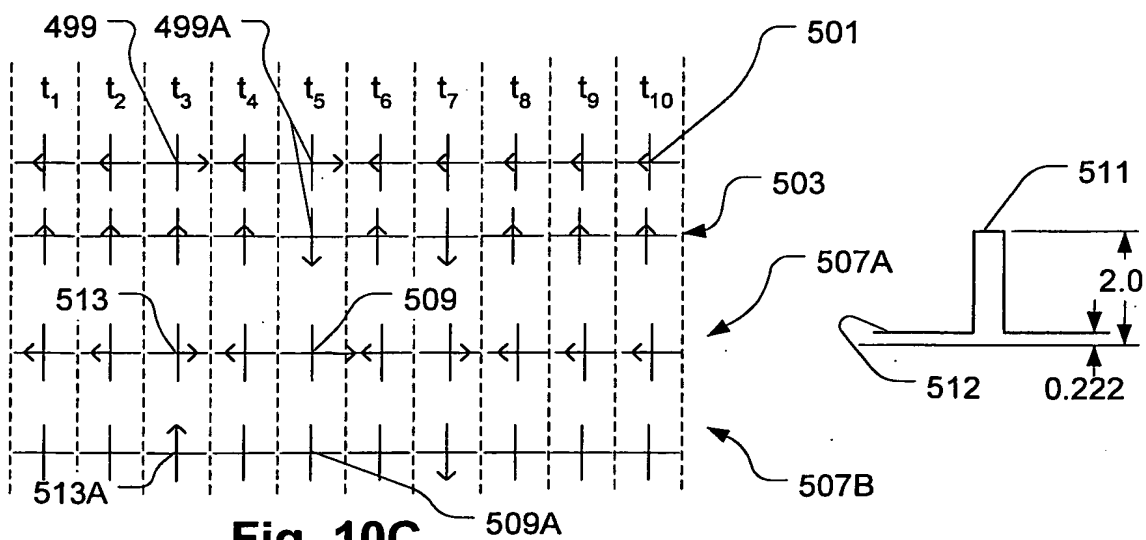
**Fig. 9I**



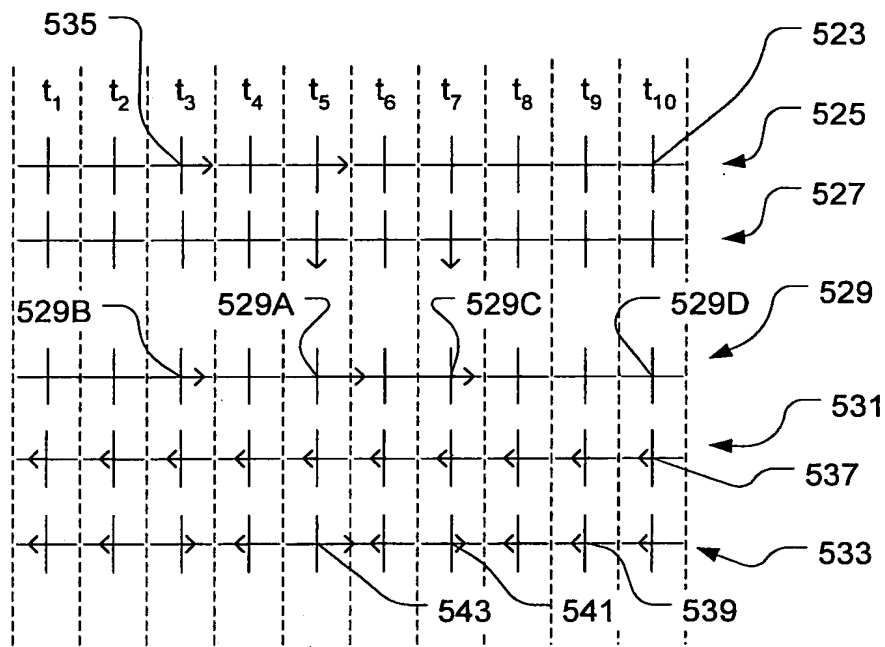
**Fig. 10B**



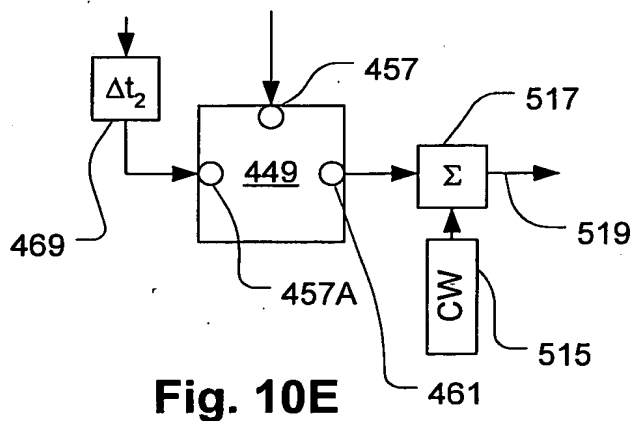
**Fig. 10A**



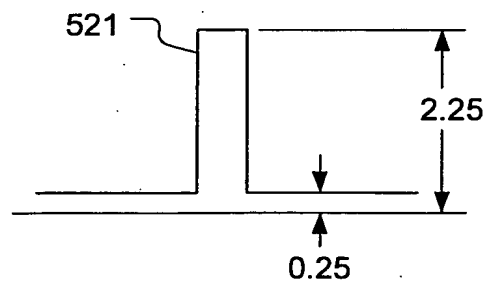
**Fig. 10C**



**Fig. 10D**



**Fig. 10E**



**Fig. 10F**

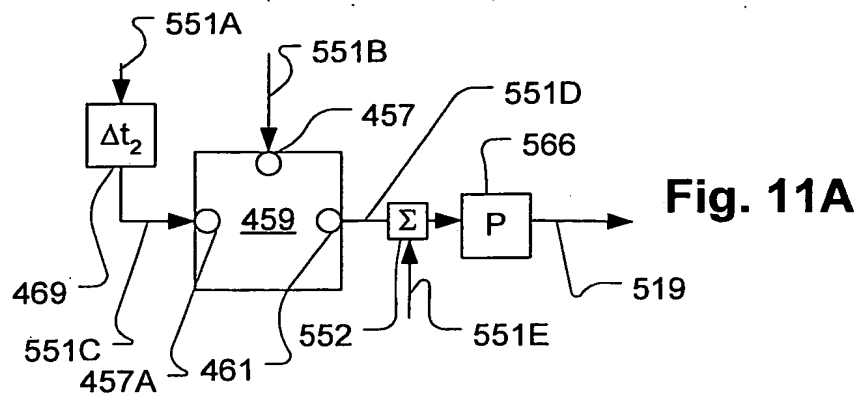


Fig. 11B

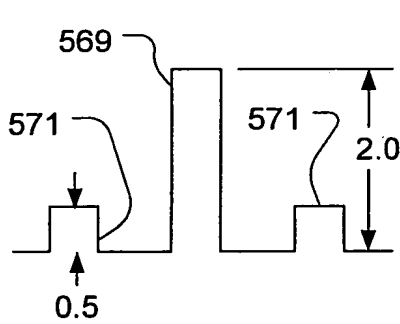
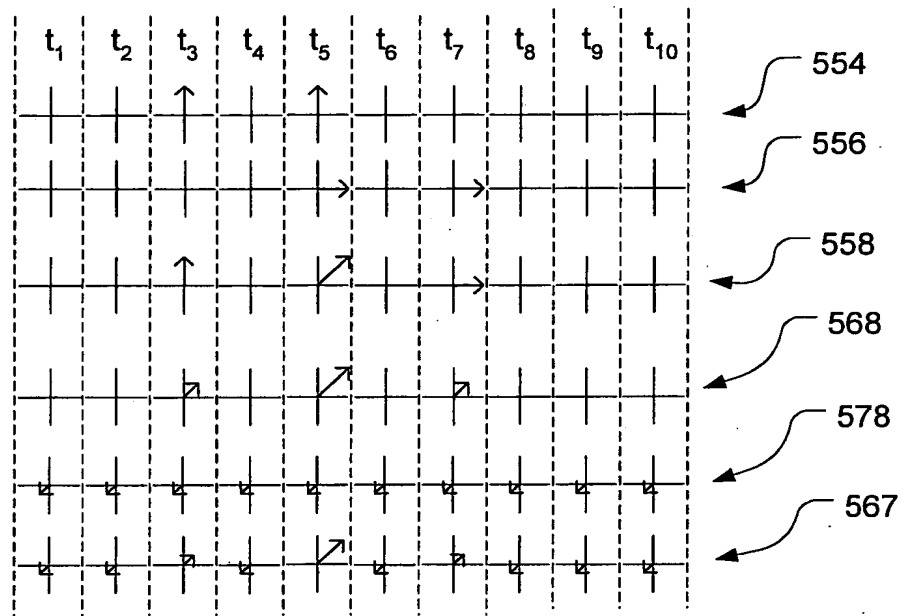


Fig. 11C

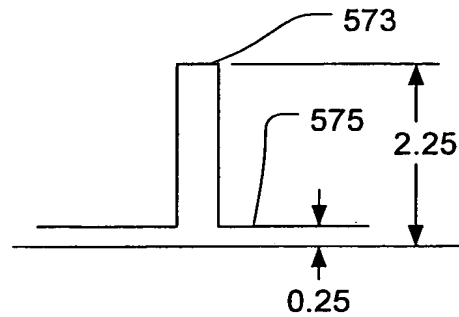


Fig. 11D

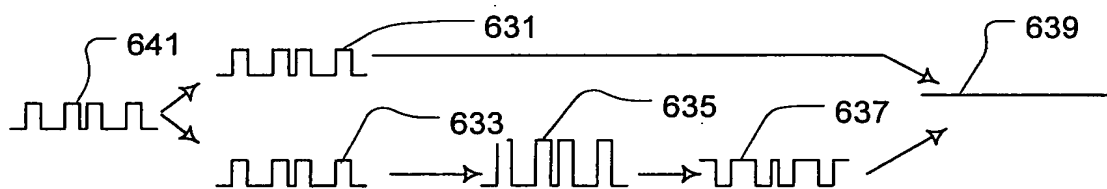
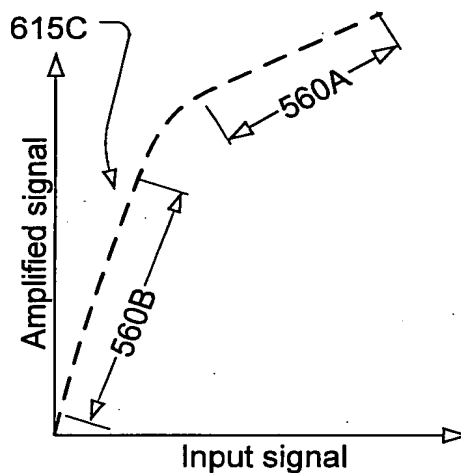
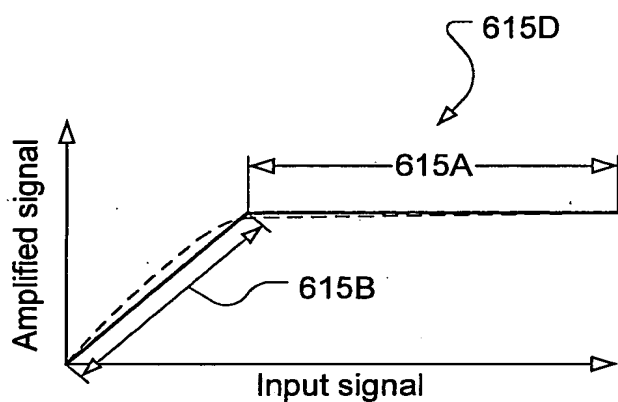
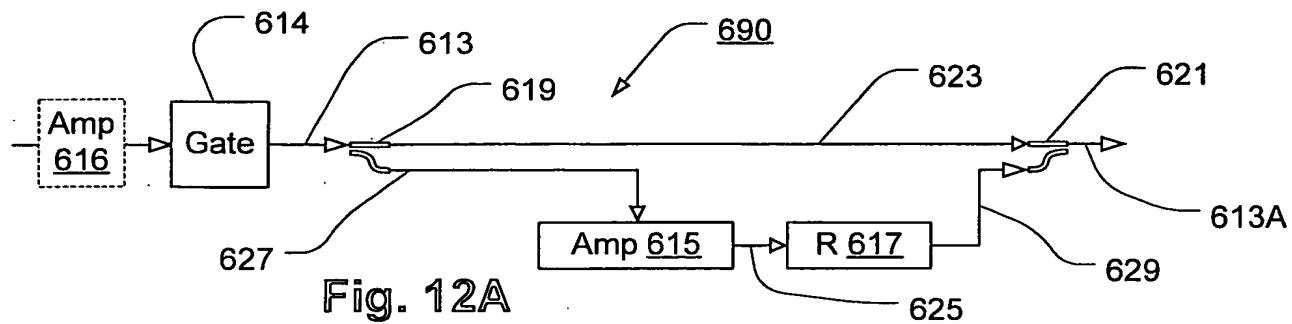


Fig. 12D

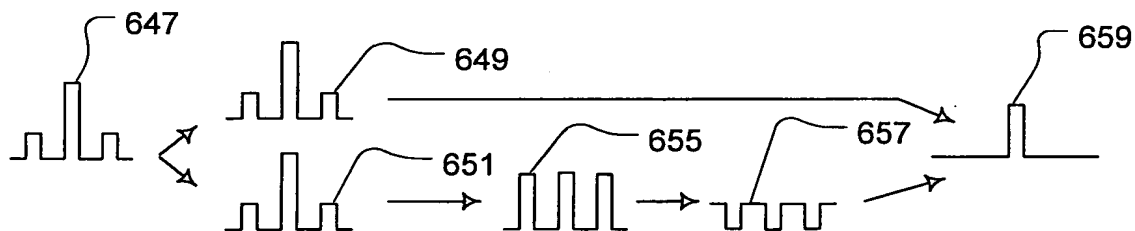
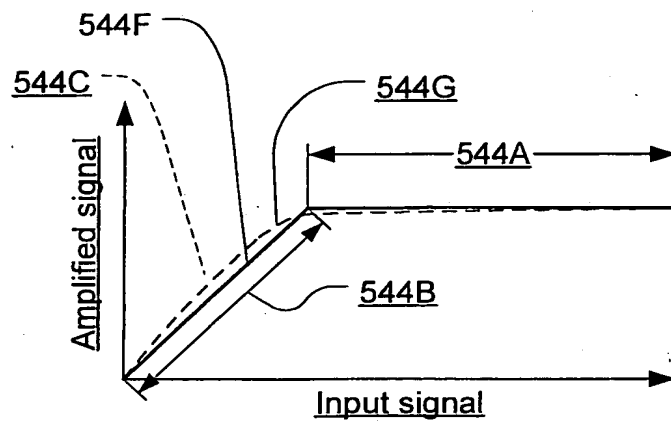
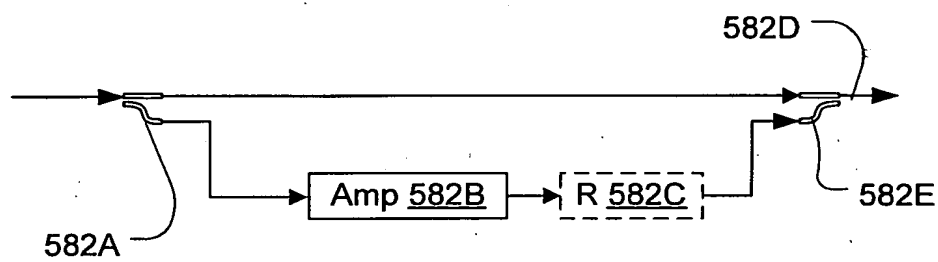


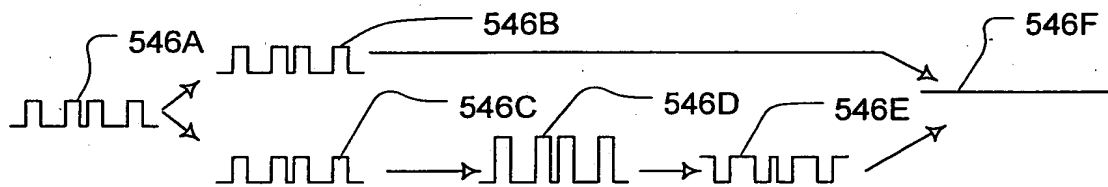
Fig. 12E



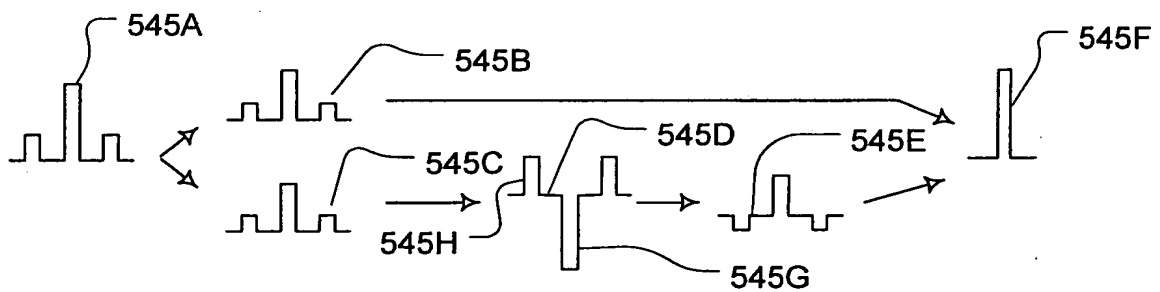
**Fig. 12F**



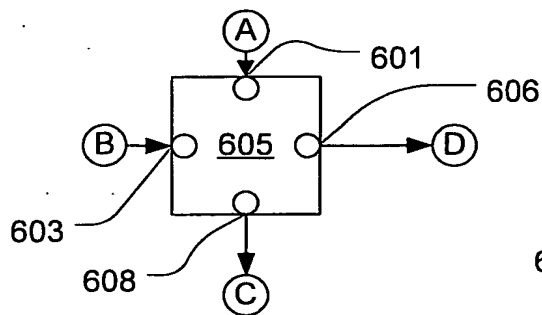
**Fig. 12G**



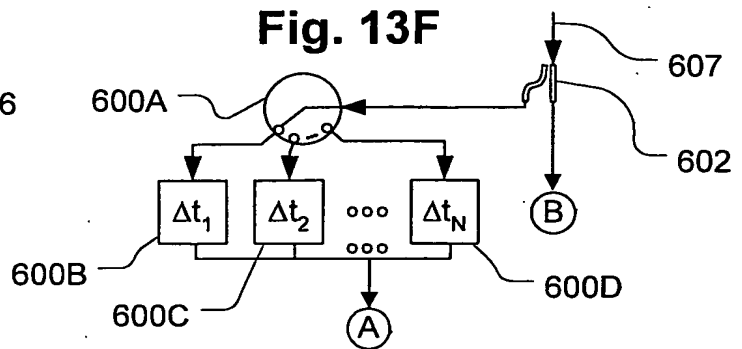
**Fig. 12H**



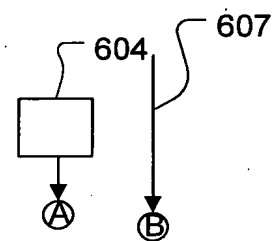
**Fig. 12K**



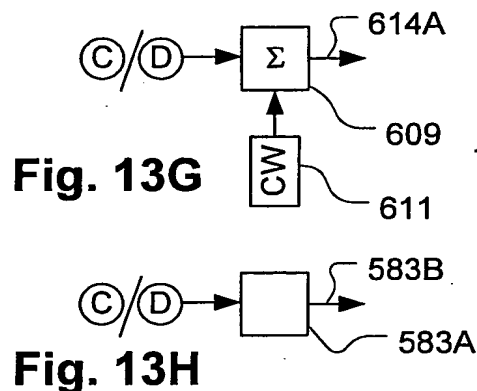
**Fig. 13A**



**Fig. 13F**

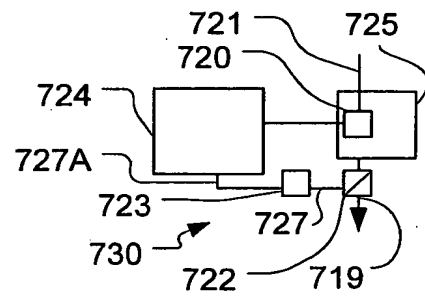


**Fig. 13B**

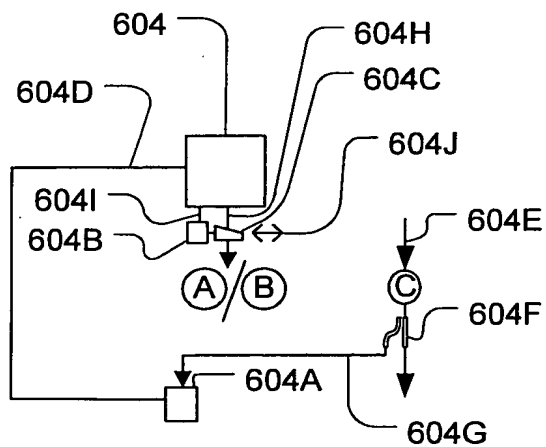


**Fig. 13G**

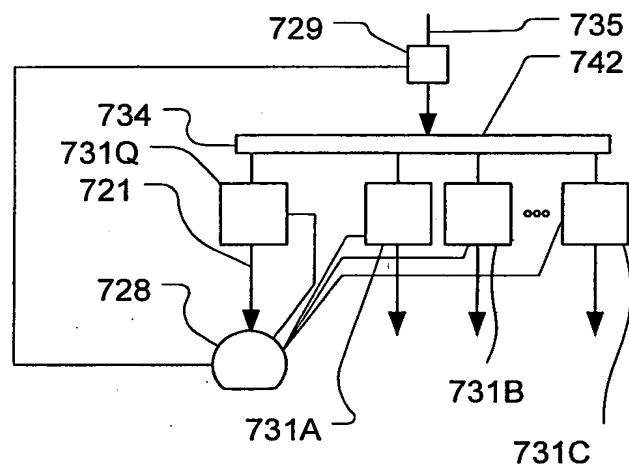
**Fig. 13H**



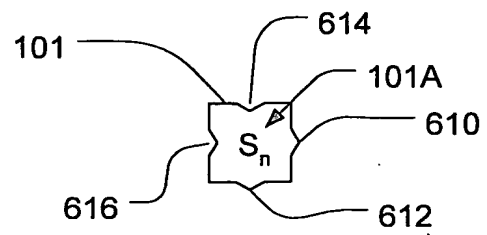
**Fig. 13D**



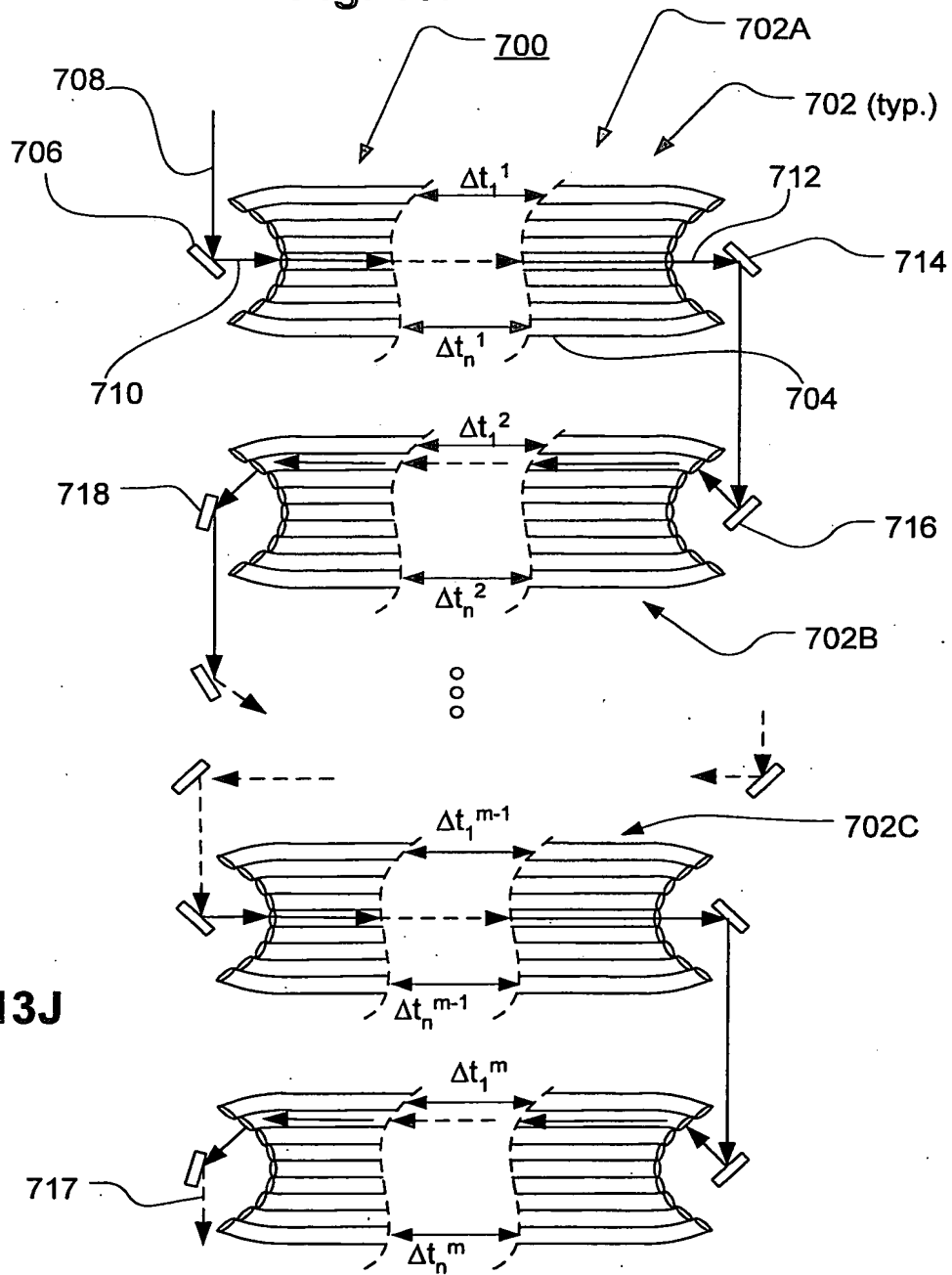
**Fig. 13C**



**Fig. 13E**

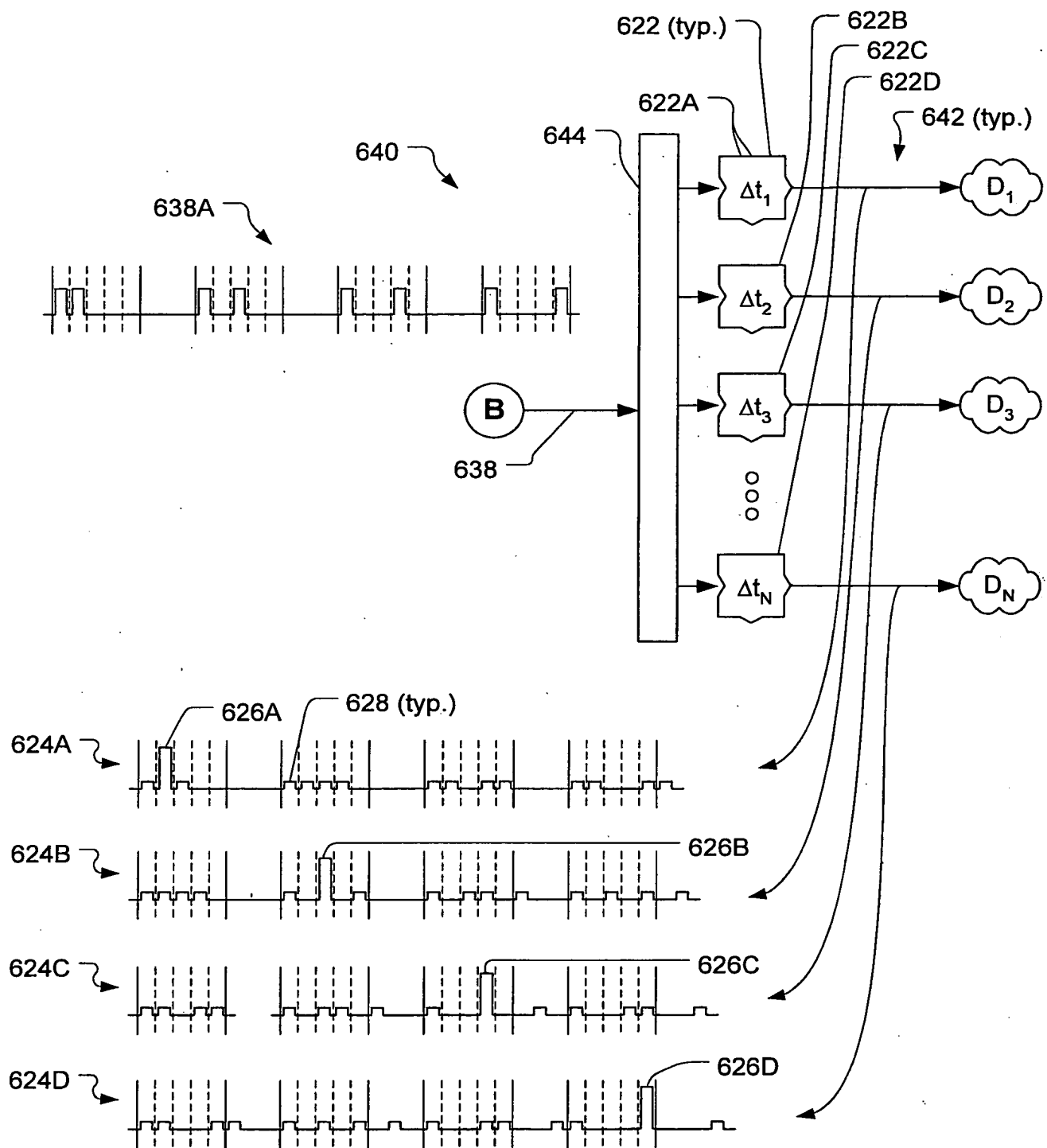


**Fig. 13I**

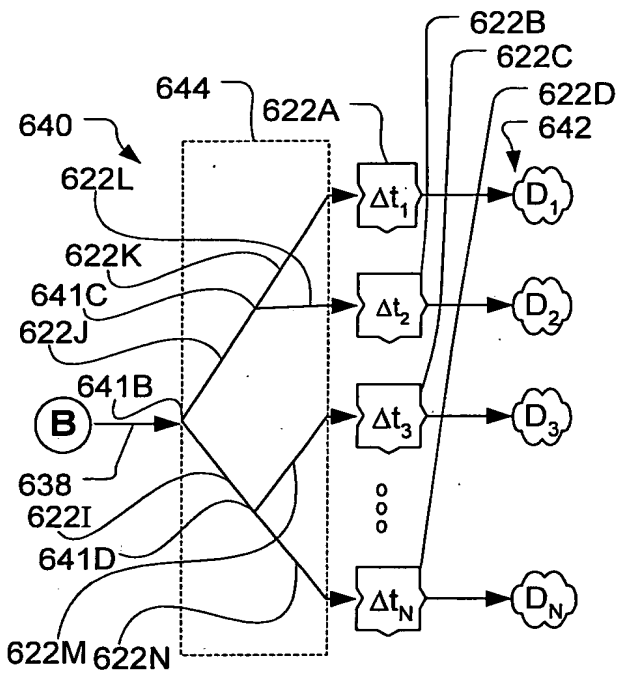


**Fig. 13J**

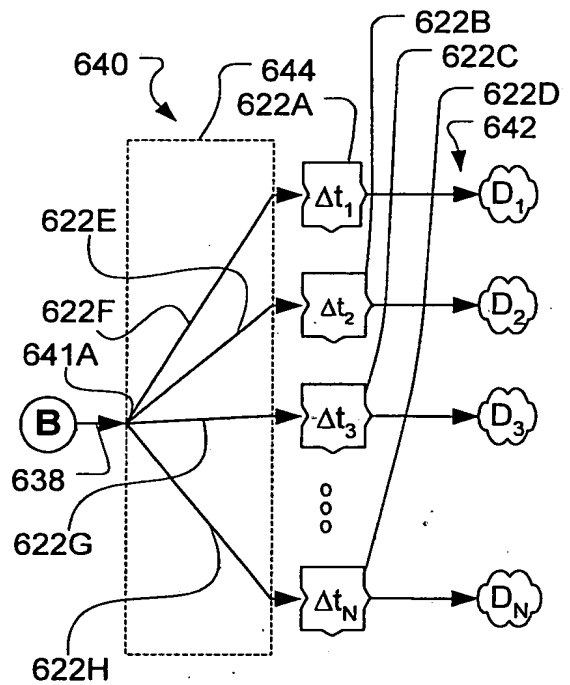




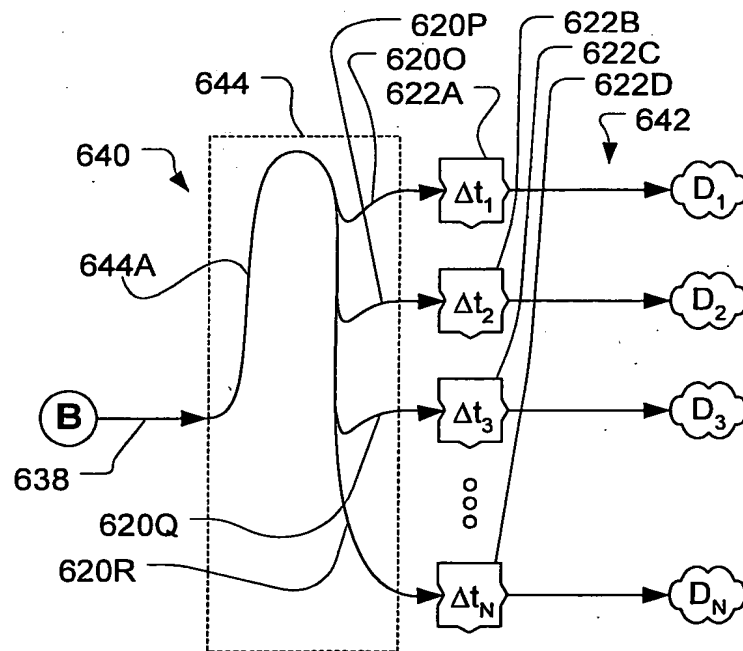
**Fig. 14A**



**Fig. 14C**



**Fig. 14B**



**Fig. 14D**

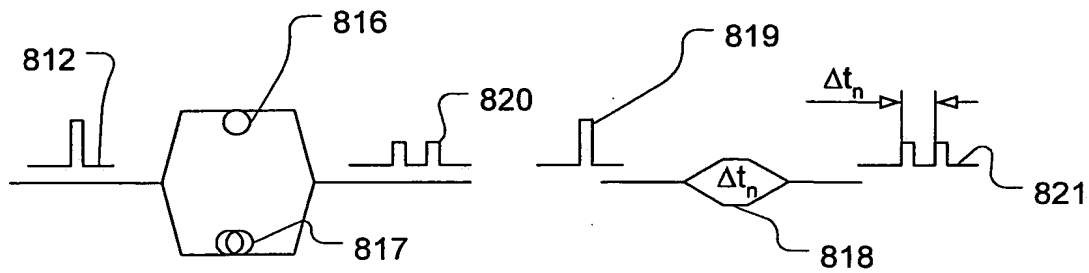


Fig. 15A

Fig. 15B

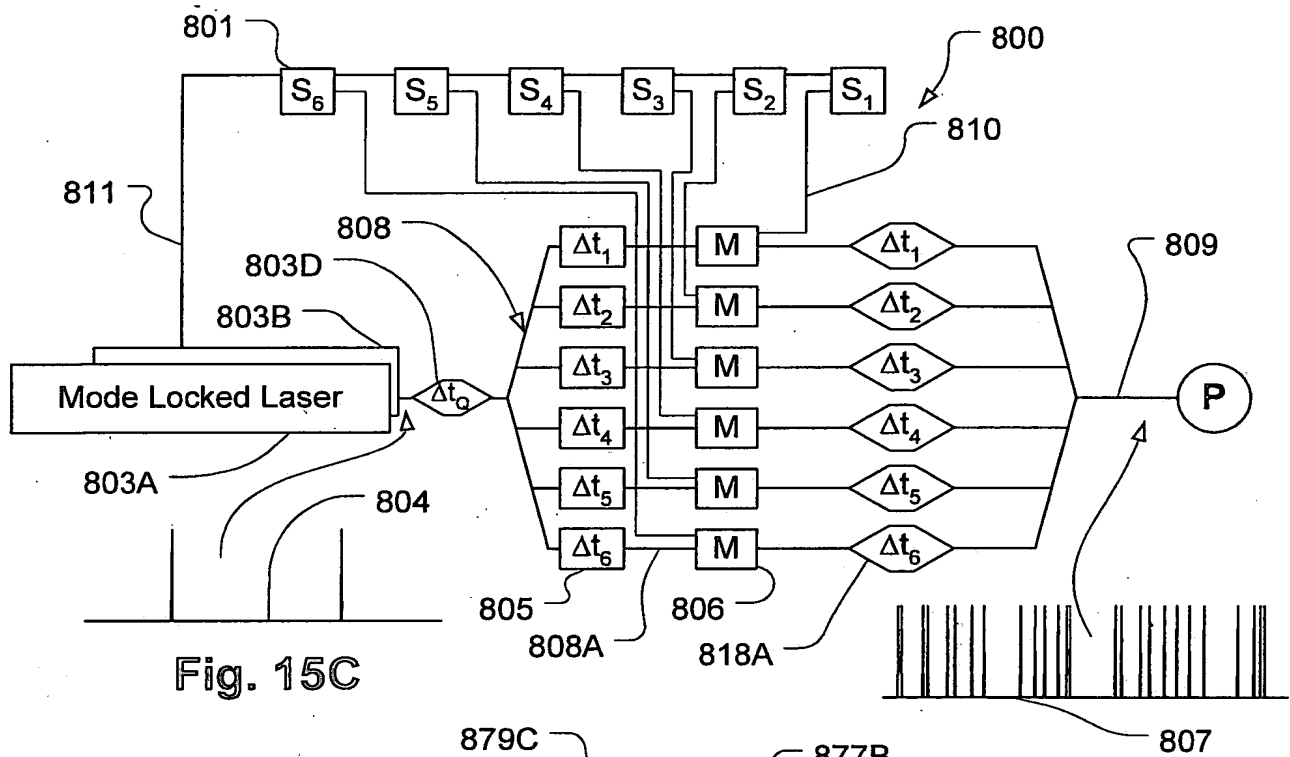


Fig. 15C

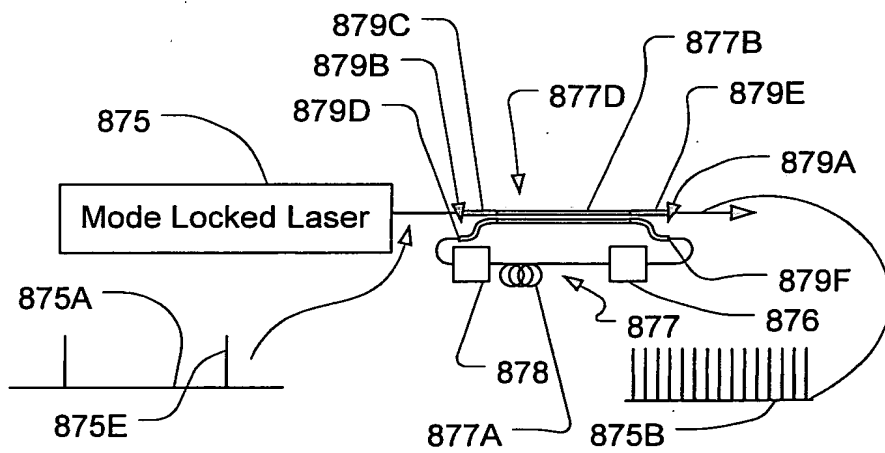
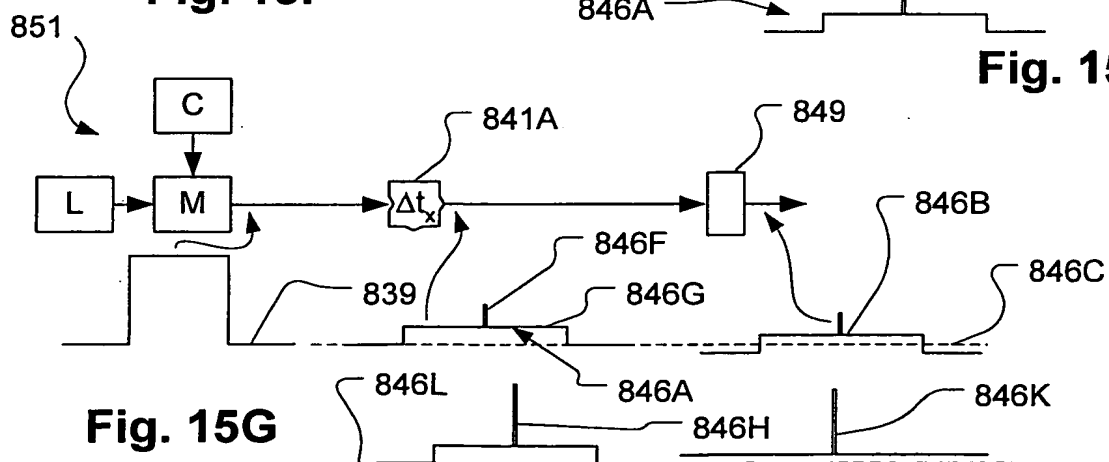
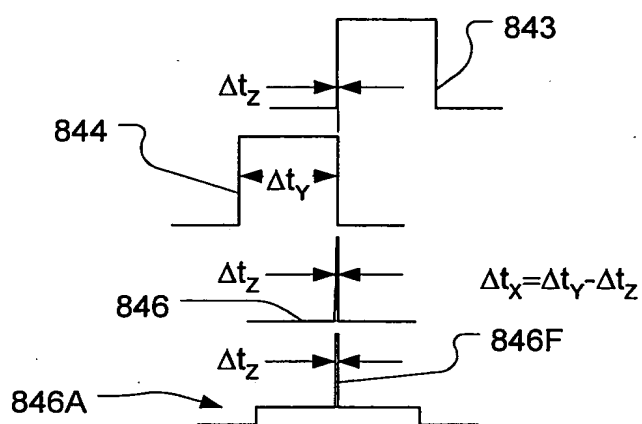
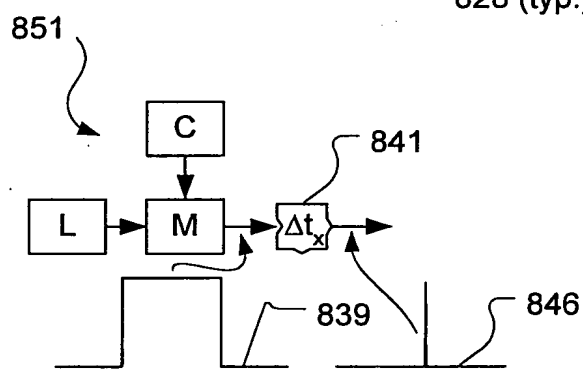
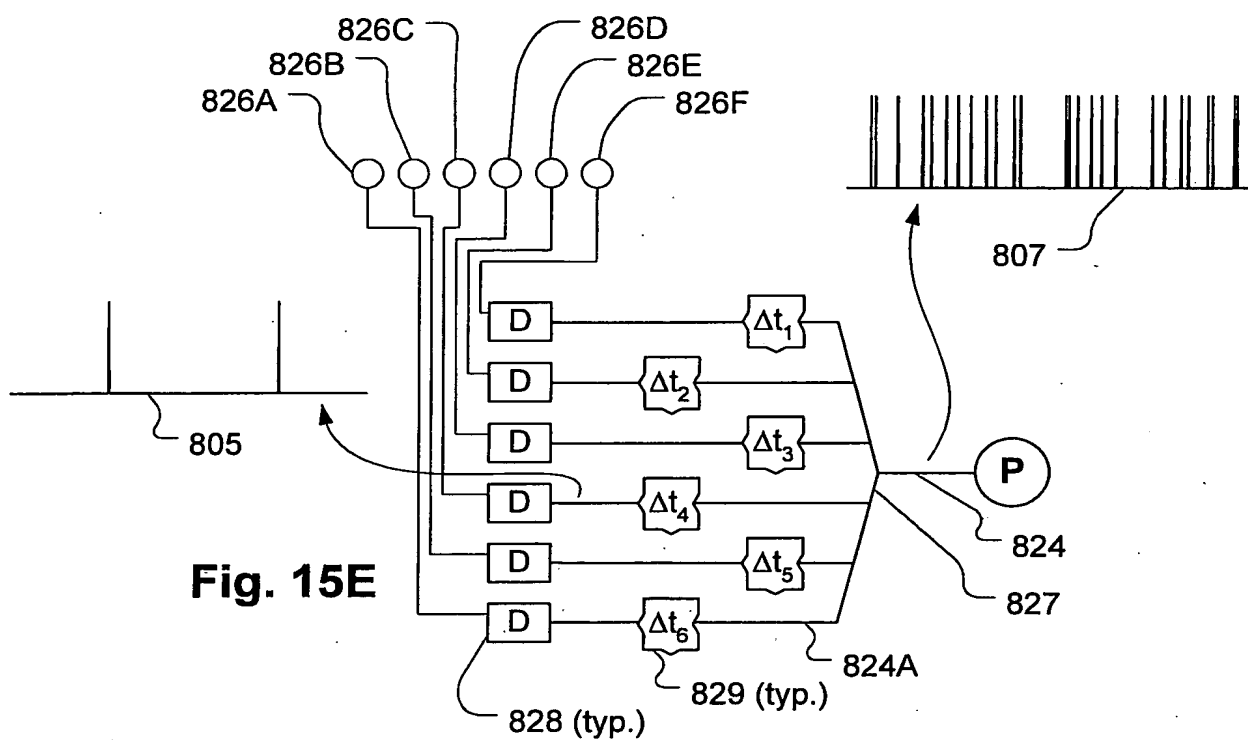
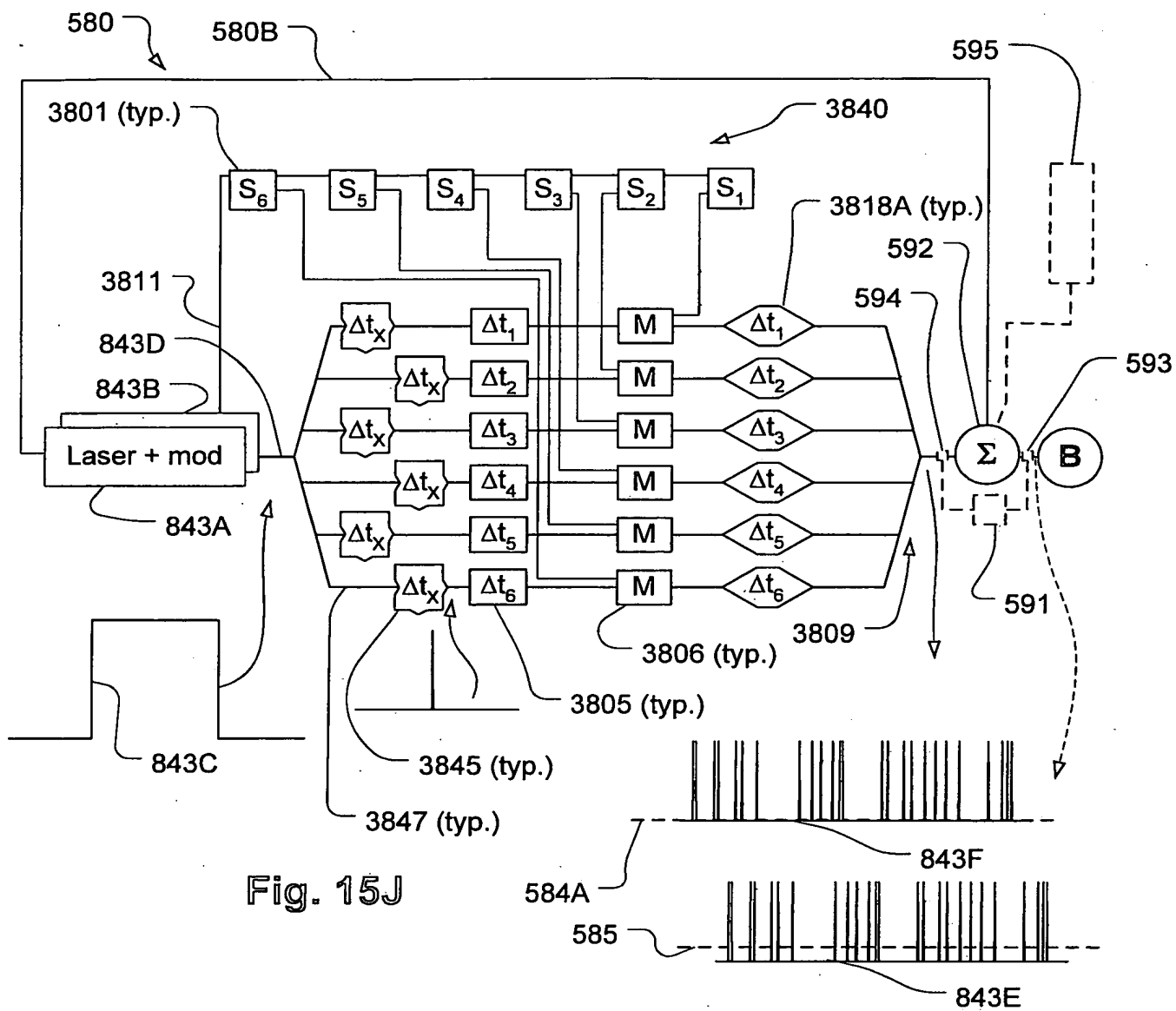
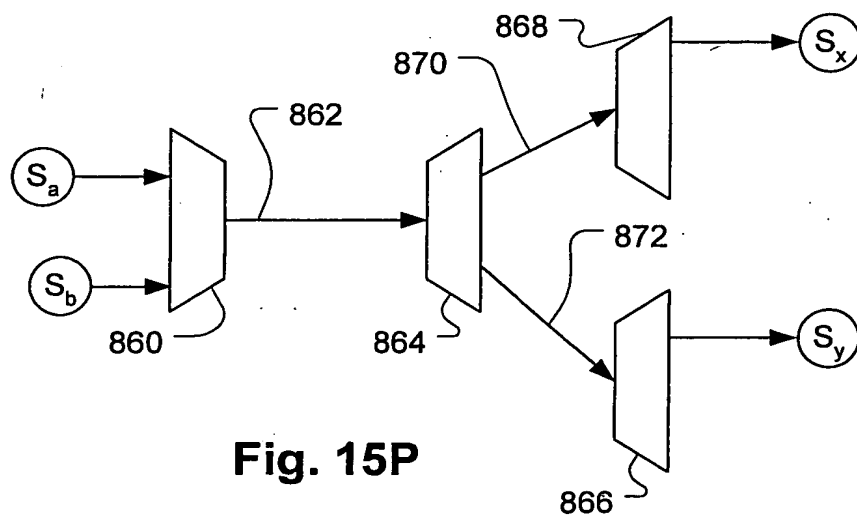
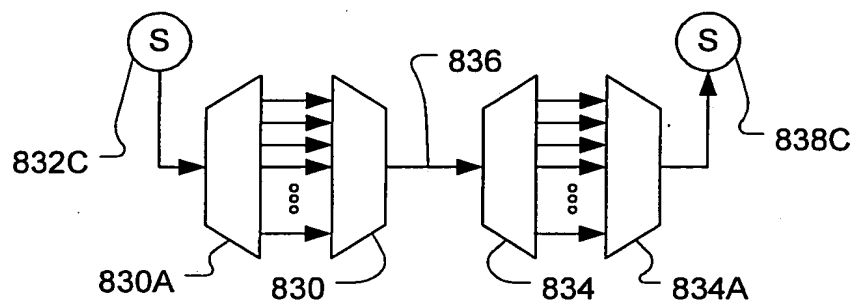
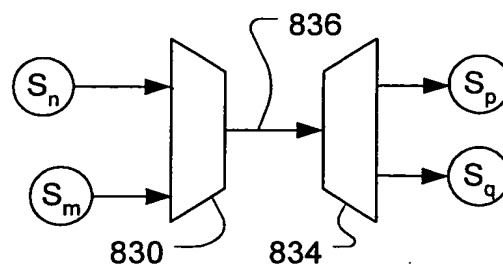
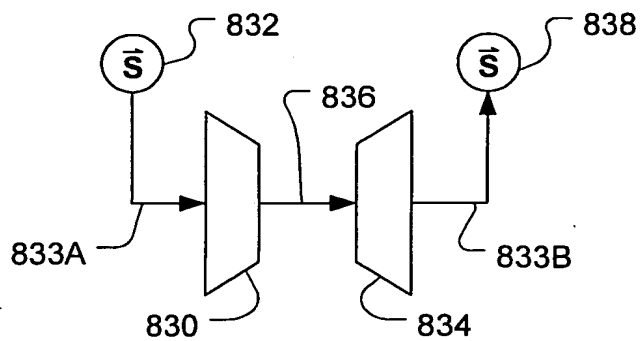
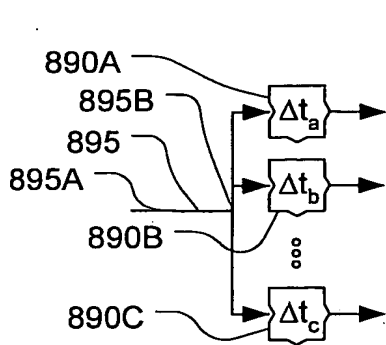


Fig. 15D

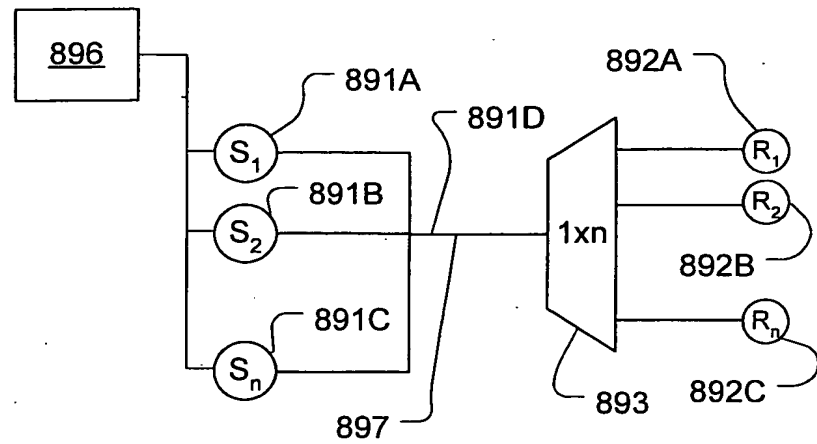




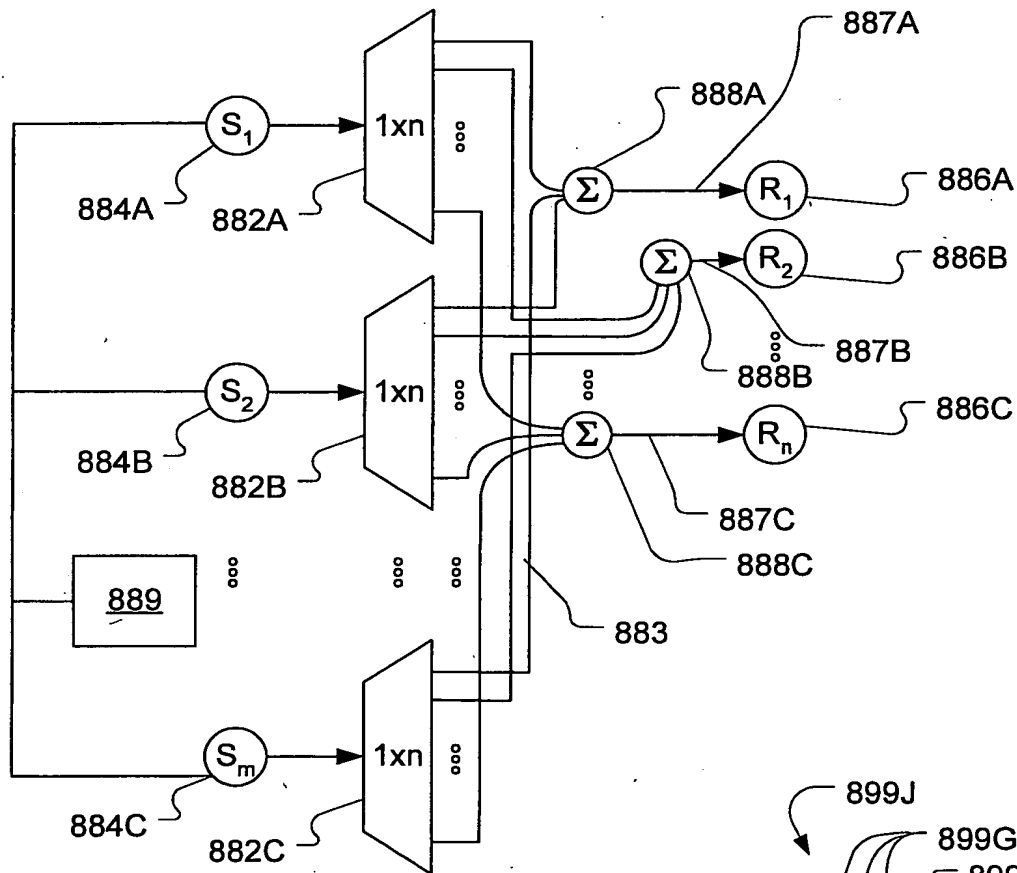




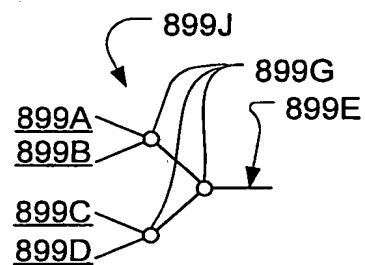
**Fig. 15Q**



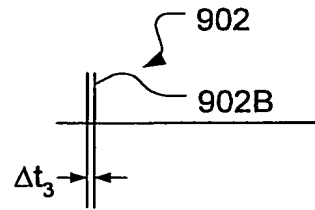
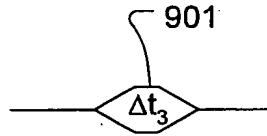
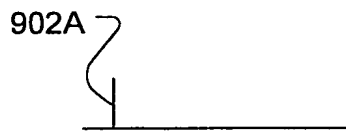
**Fig. 15R**



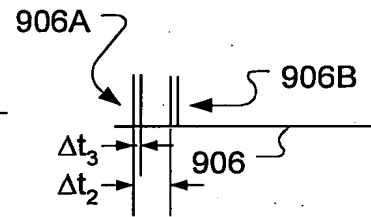
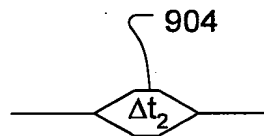
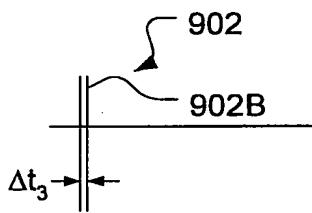
**Fig. 15S**



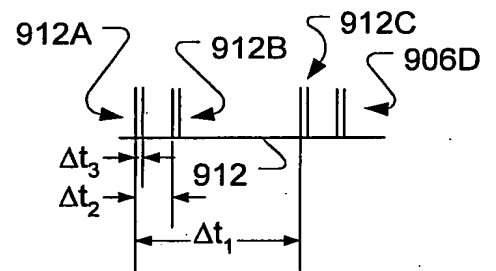
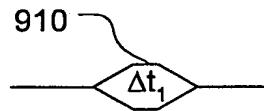
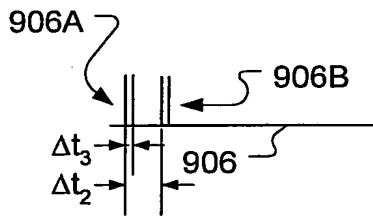
**Fig. 15T**



**Fig. 16A**



**Fig. 16B**



**Fig. 16C**



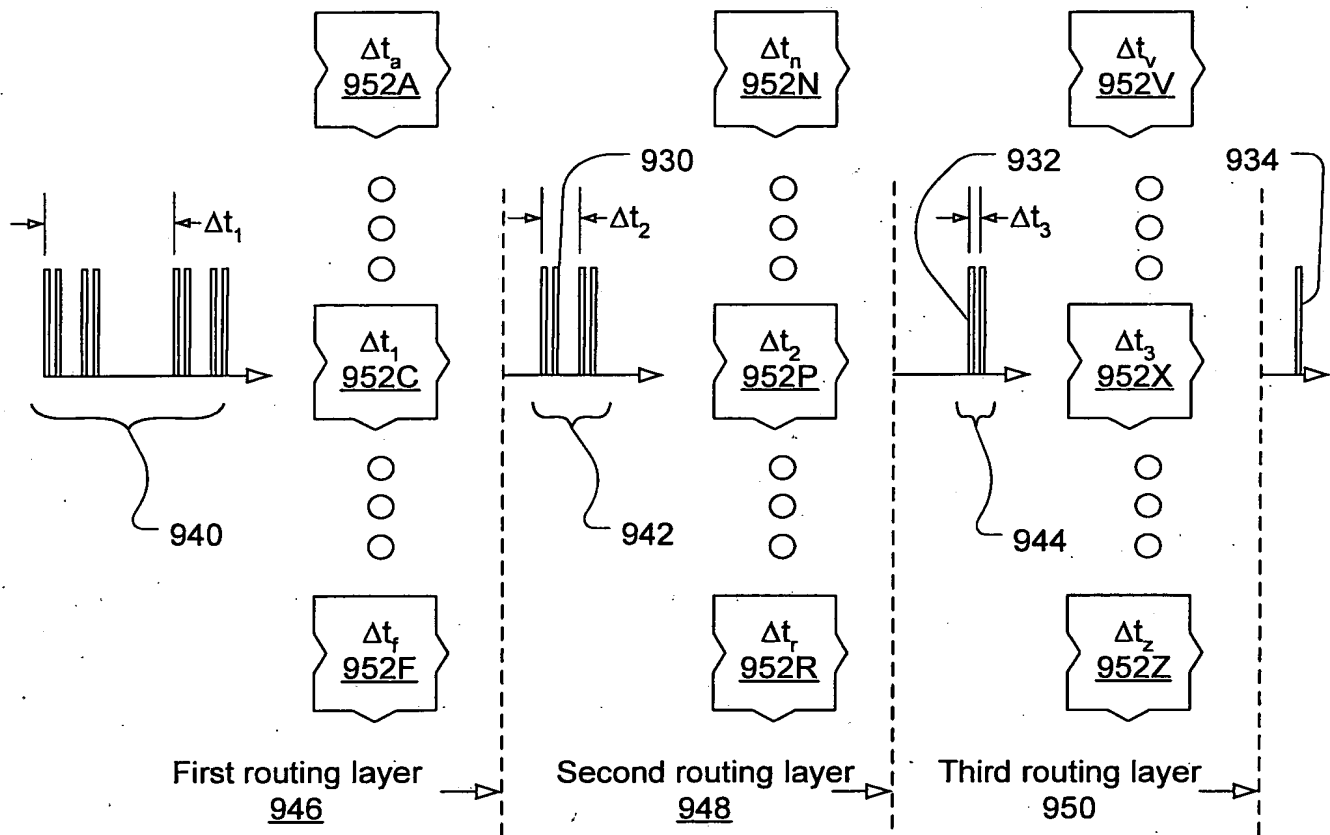


Fig. 16D

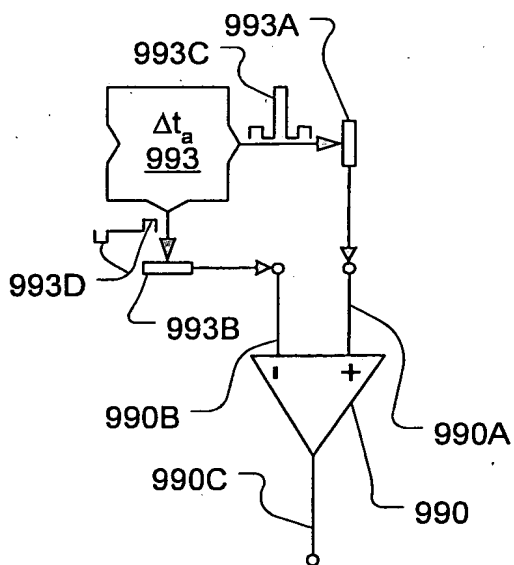


Fig. 16E

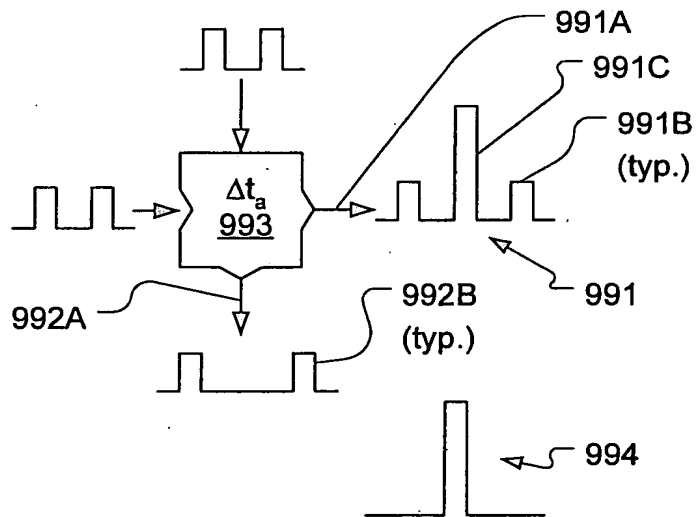
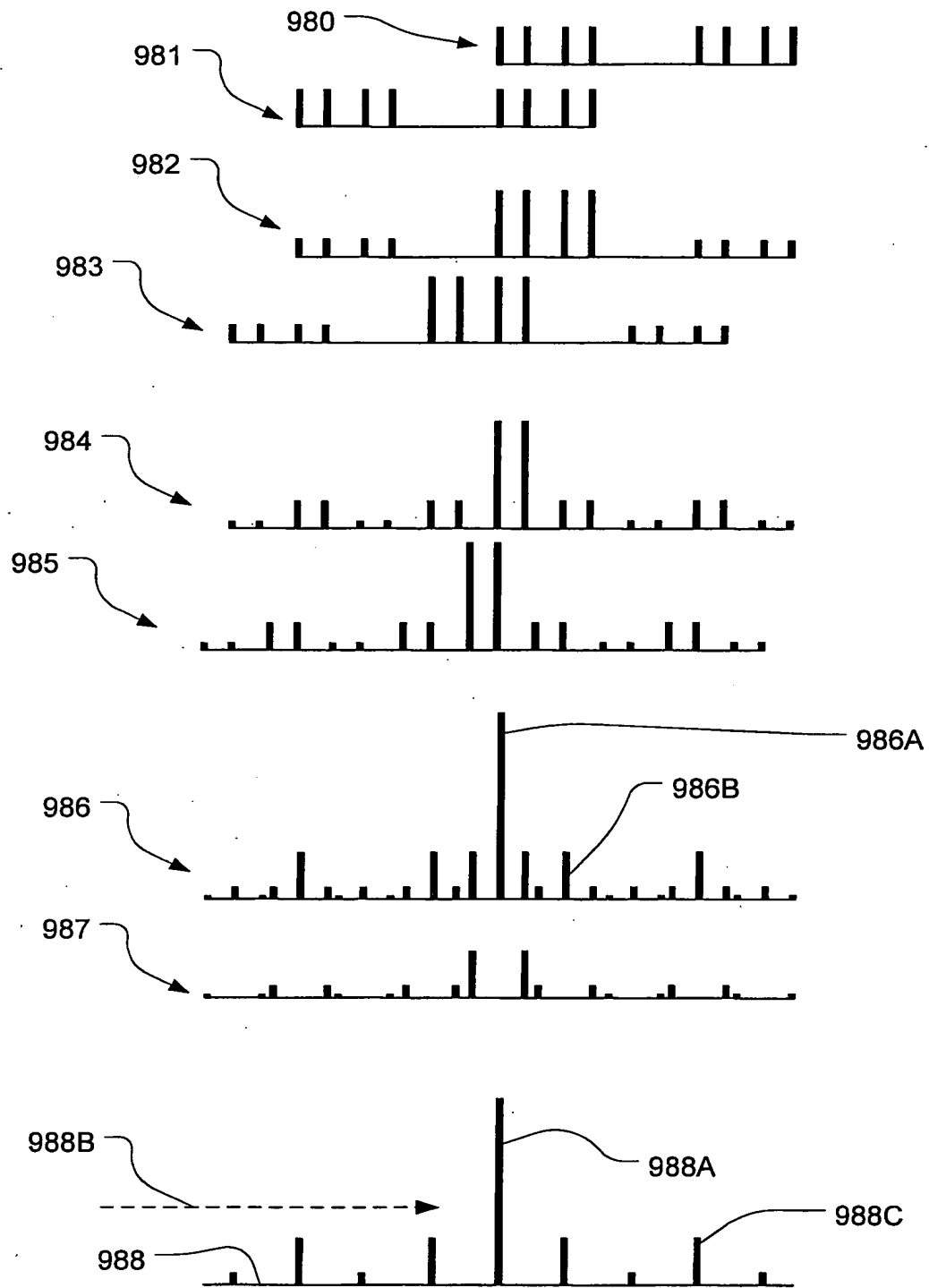
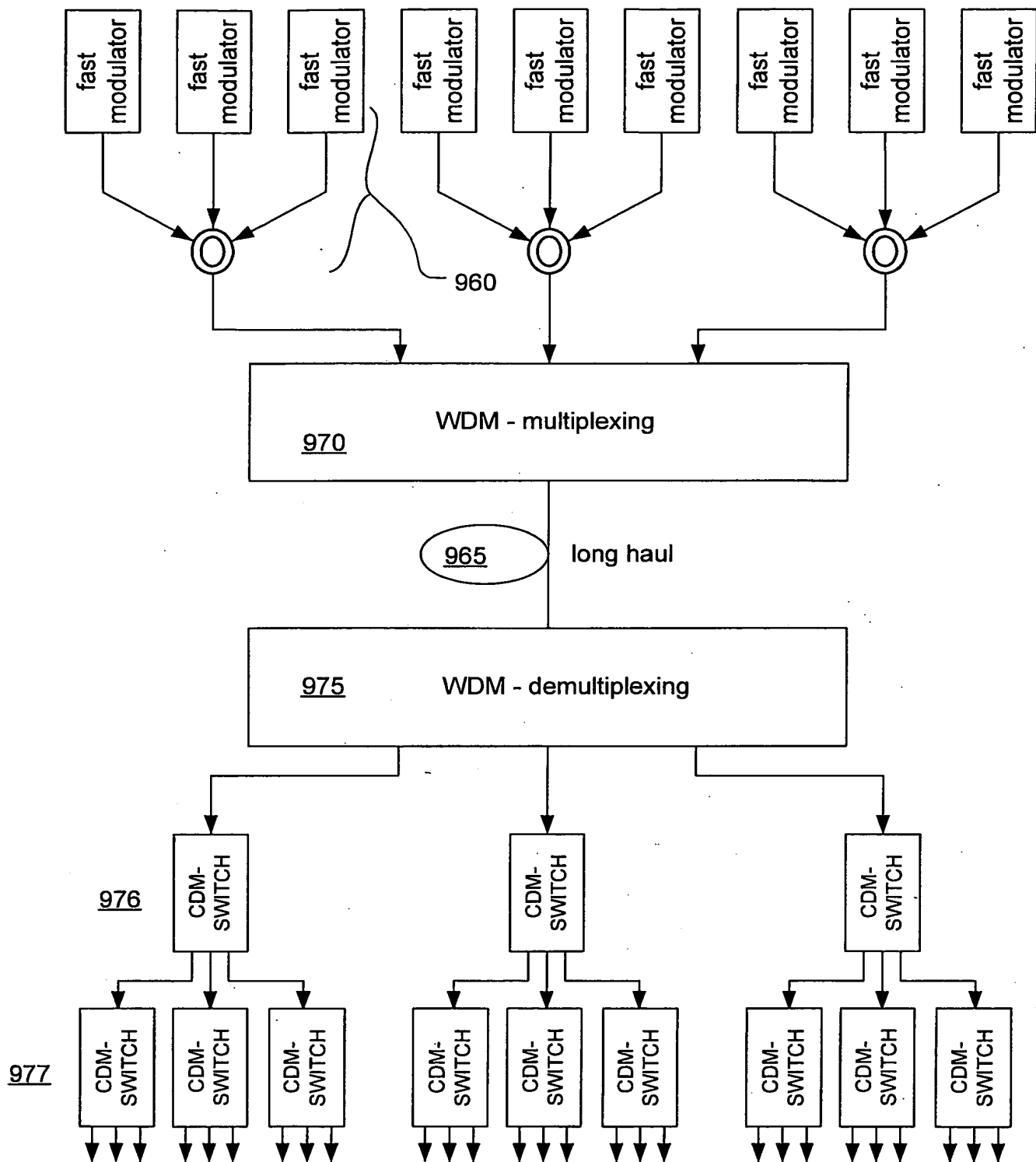


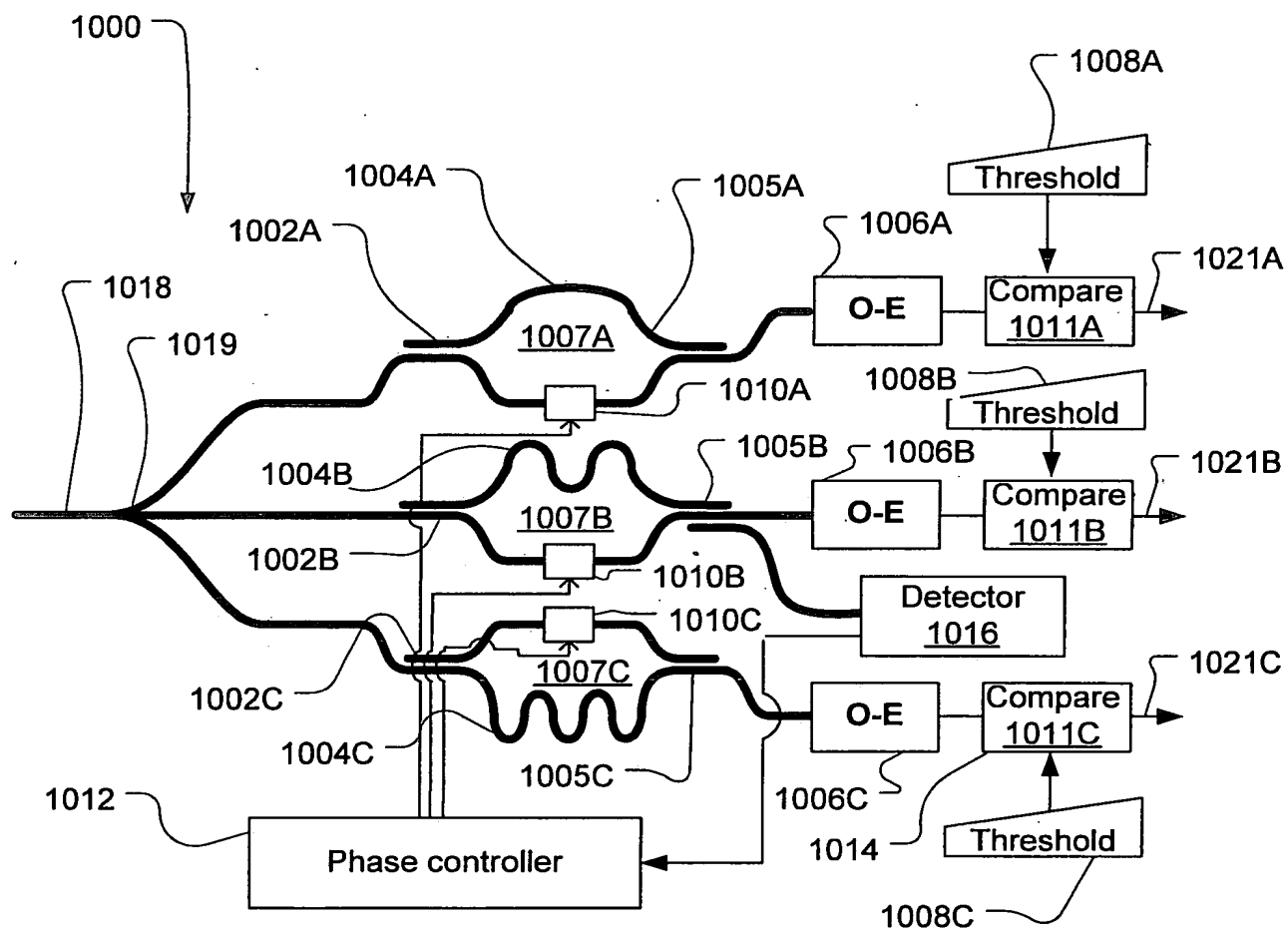
Fig. 16F



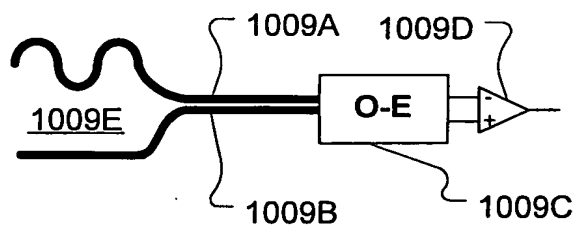
**Fig. 16G**



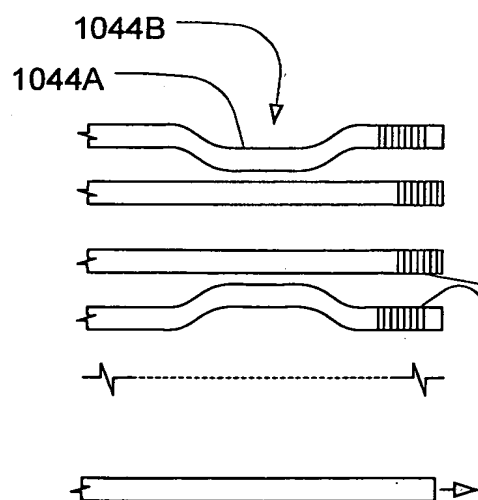
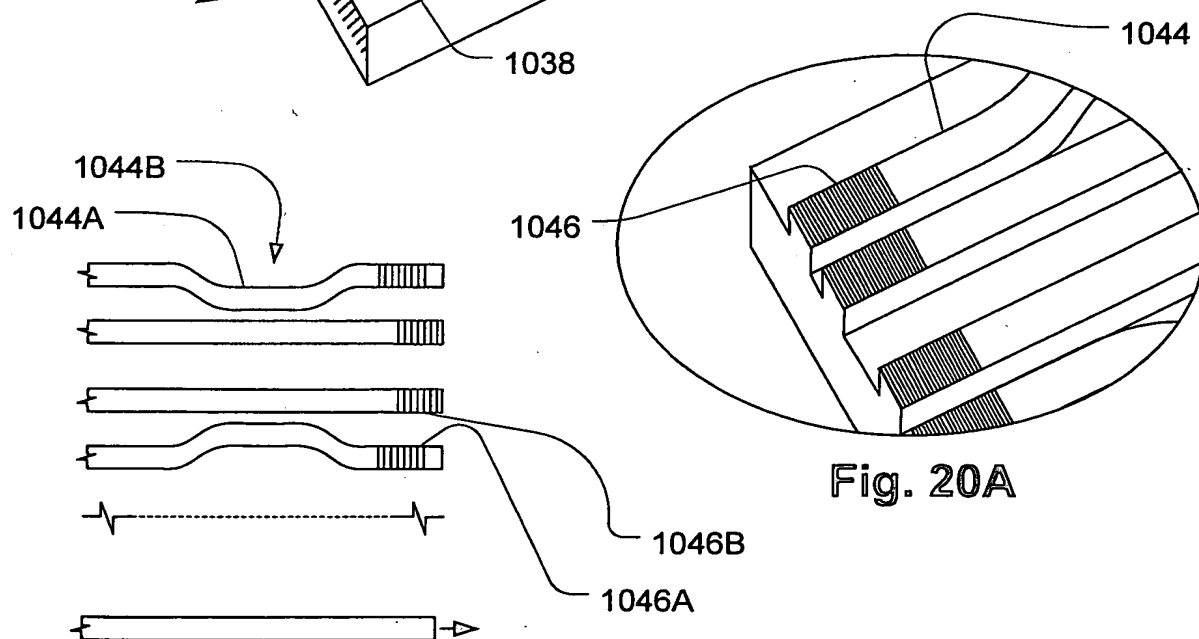
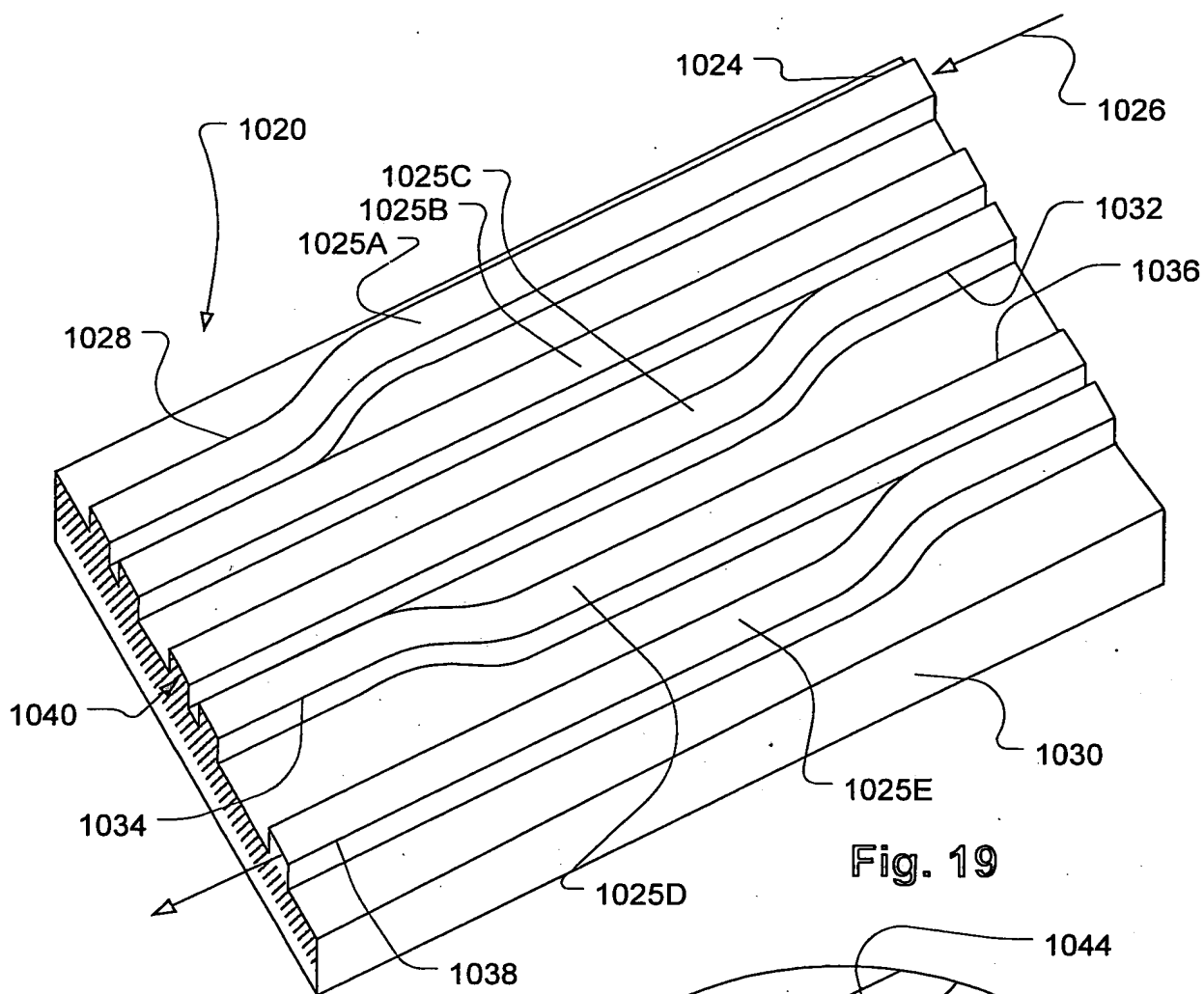
**Fig. 17**

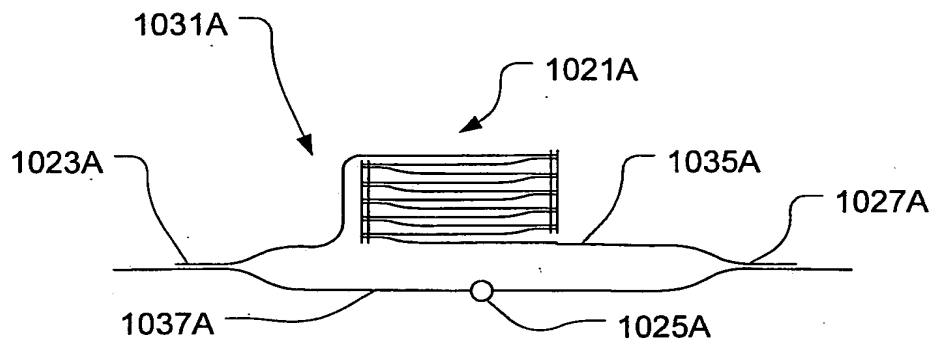


**Fig. 18A**

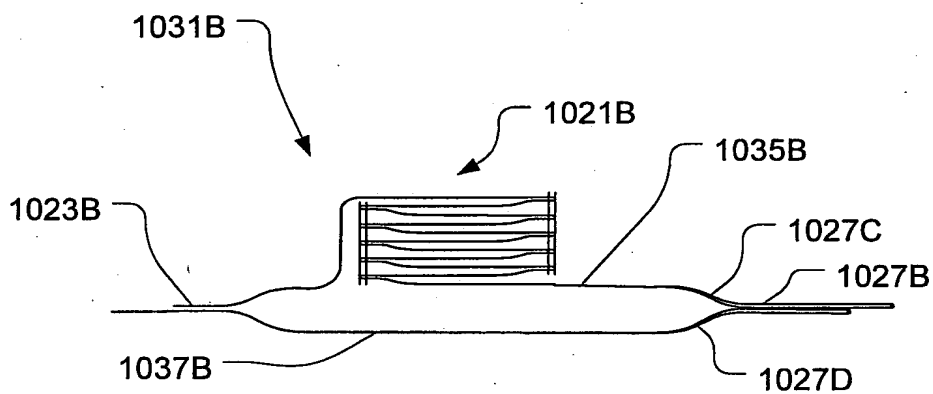


**Fig. 18B**

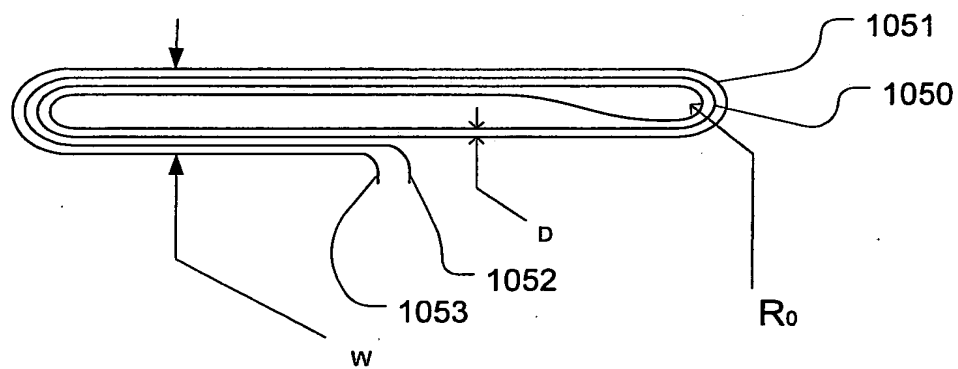




**Fig. 20C**



**Fig. 20D**



**Fig. 20E**

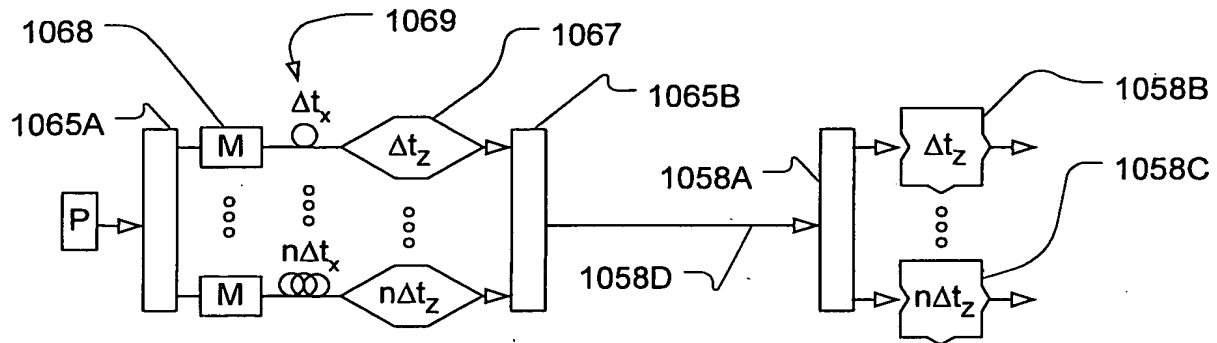


Fig. 21A

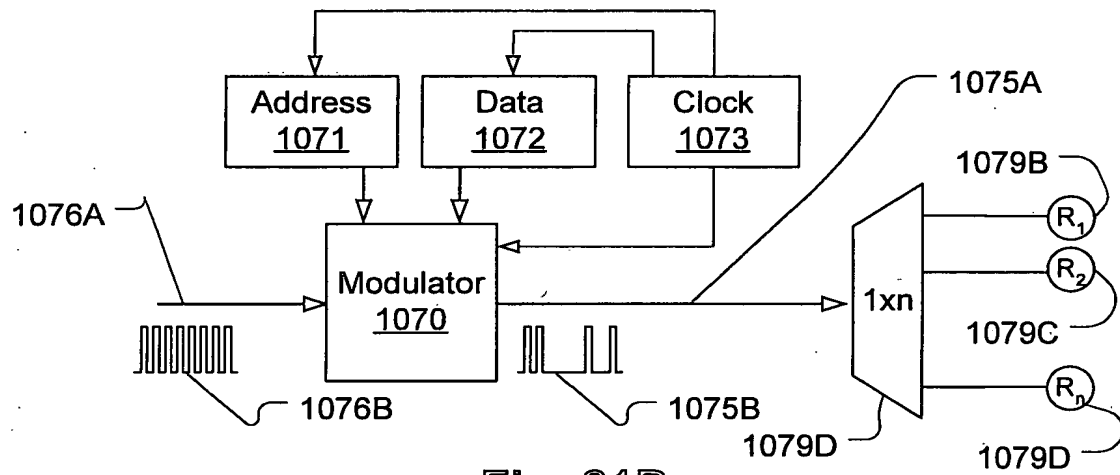


Fig. 21B

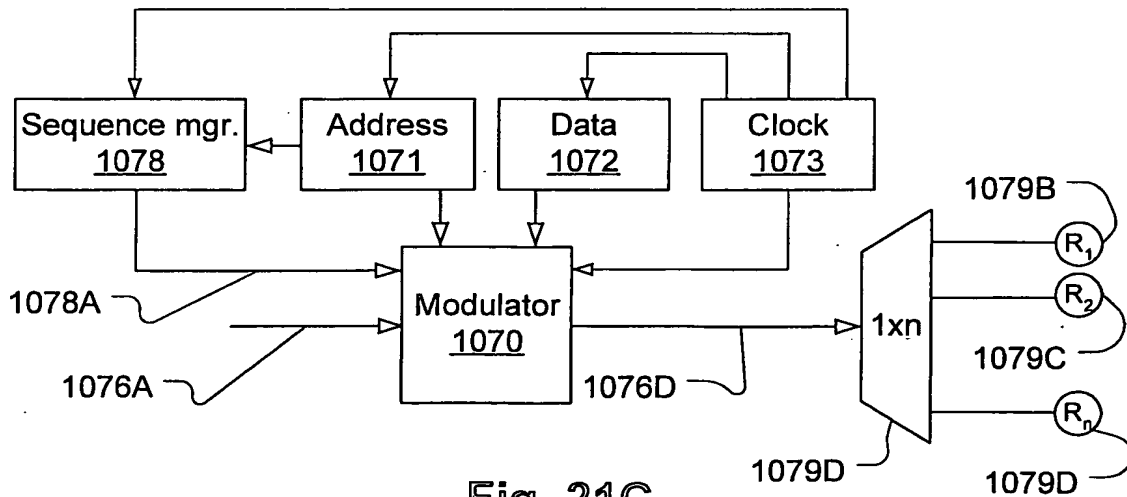


Fig. 21C

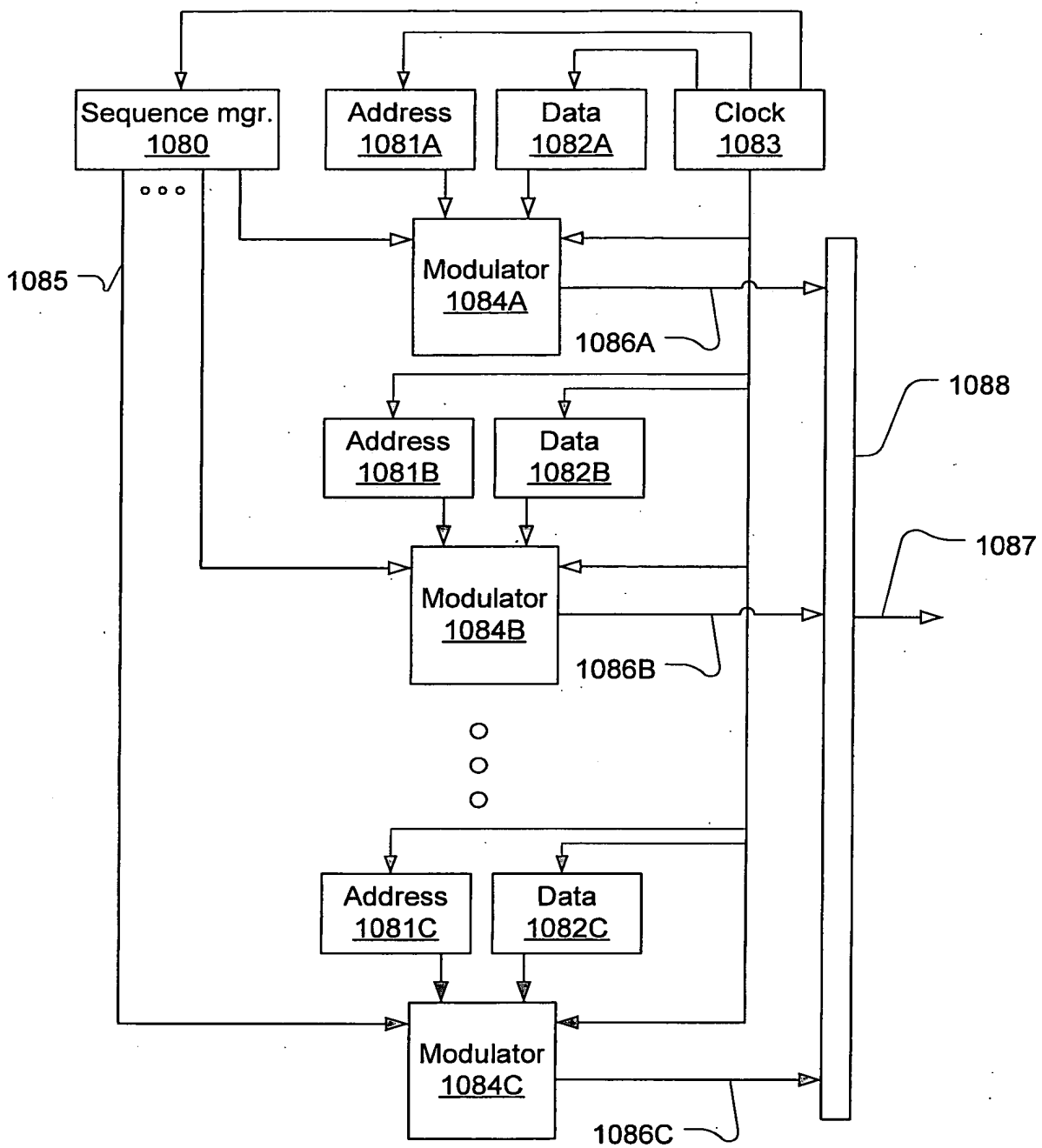


Fig. 21D



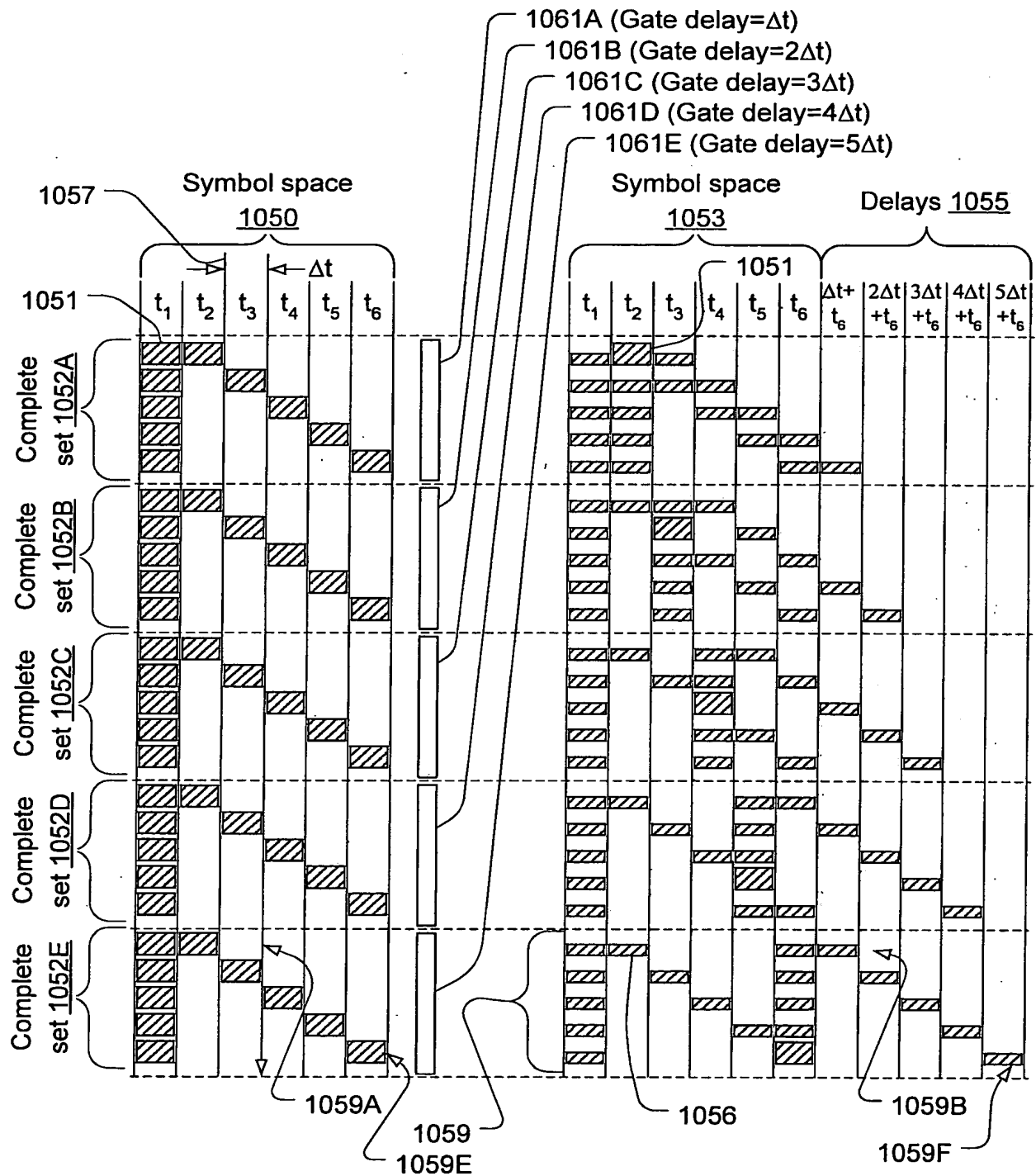
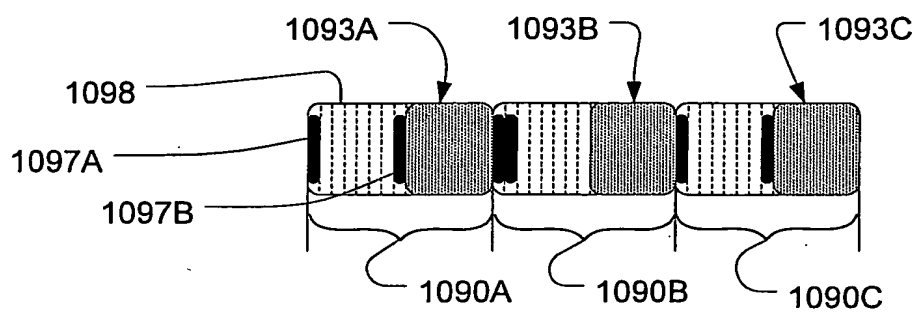
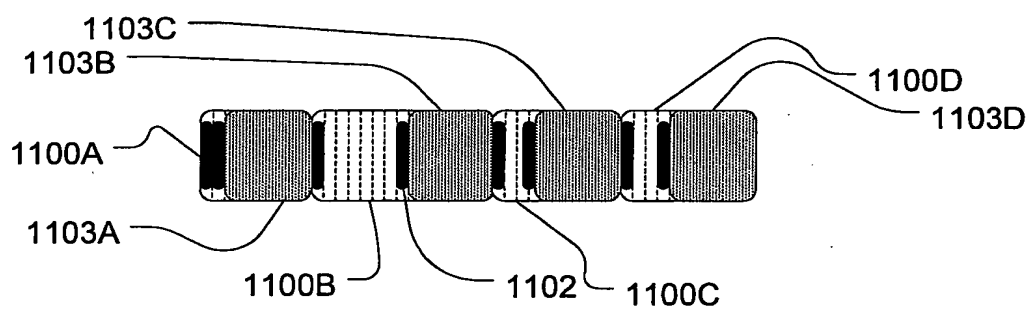


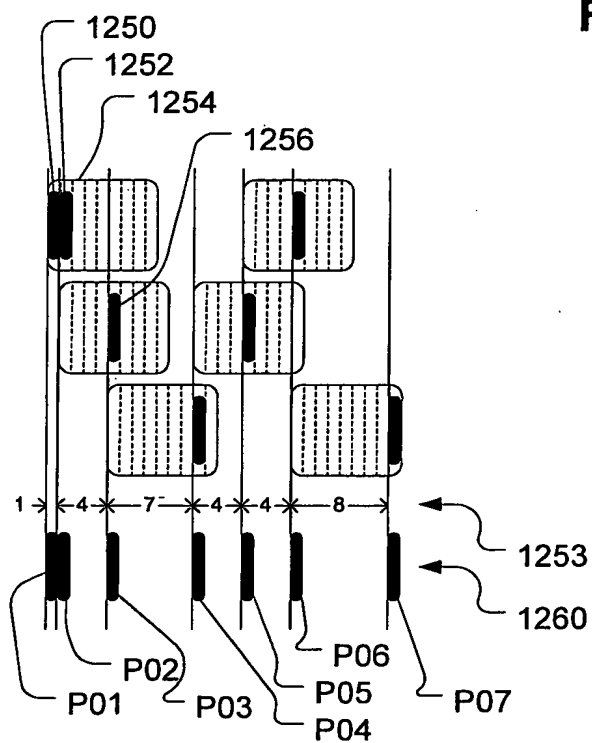
Fig. 21E



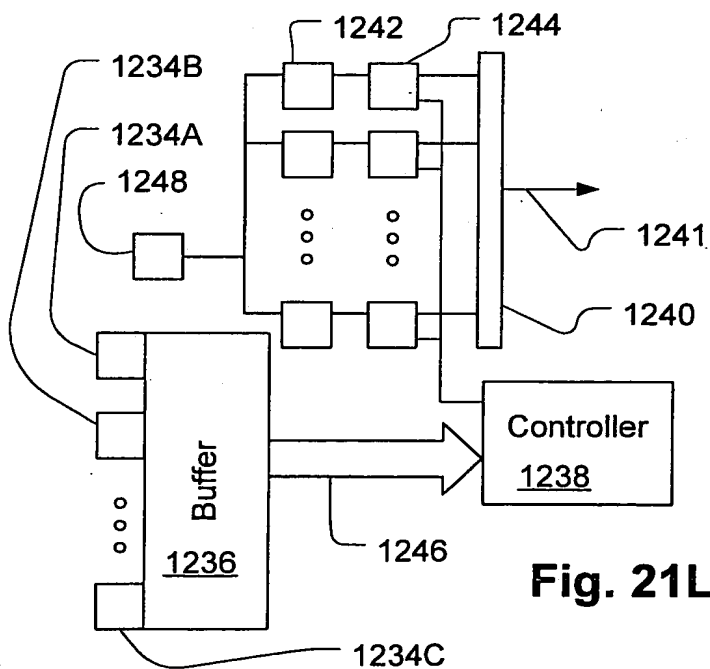
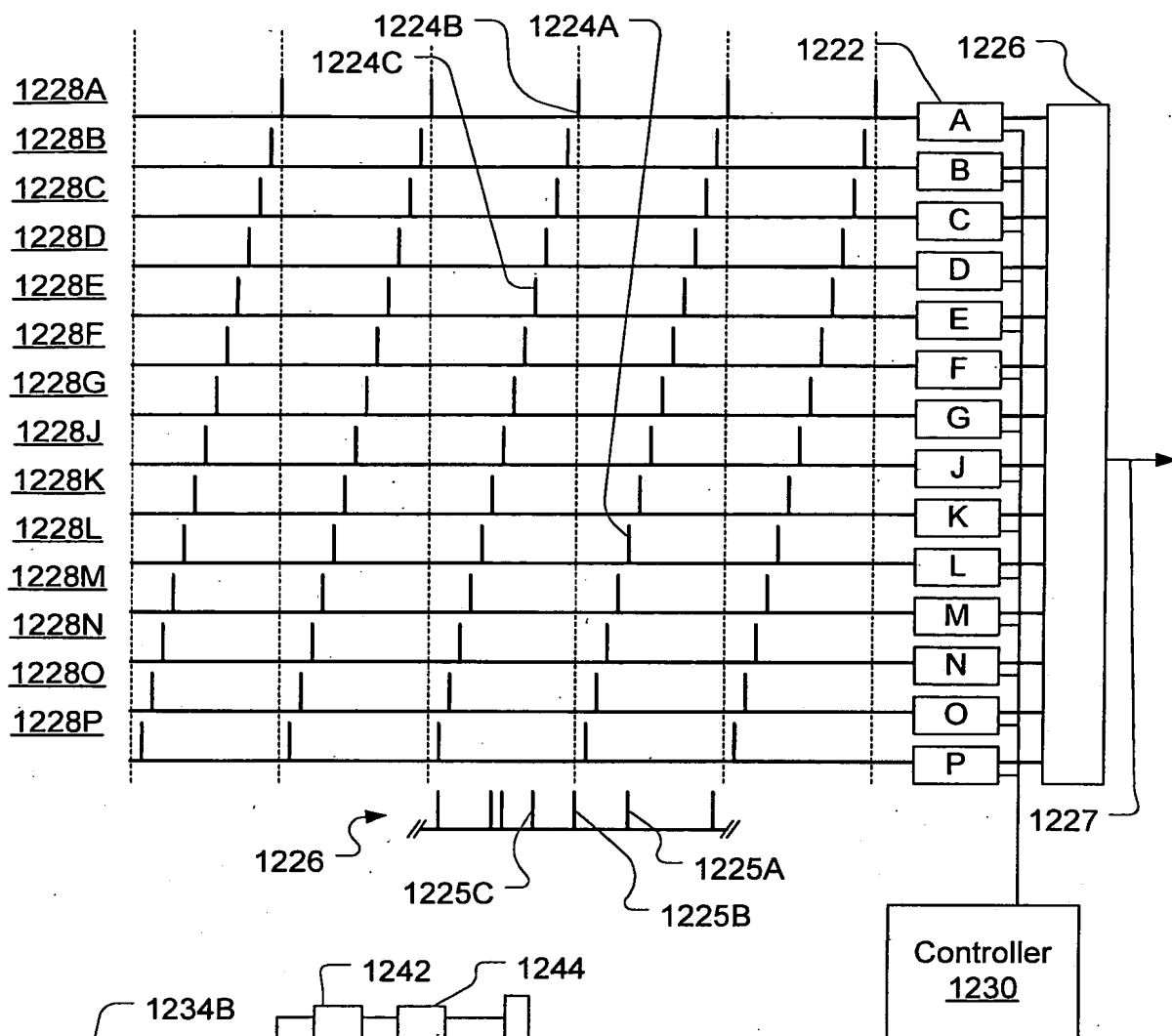
**Fig. 21F**

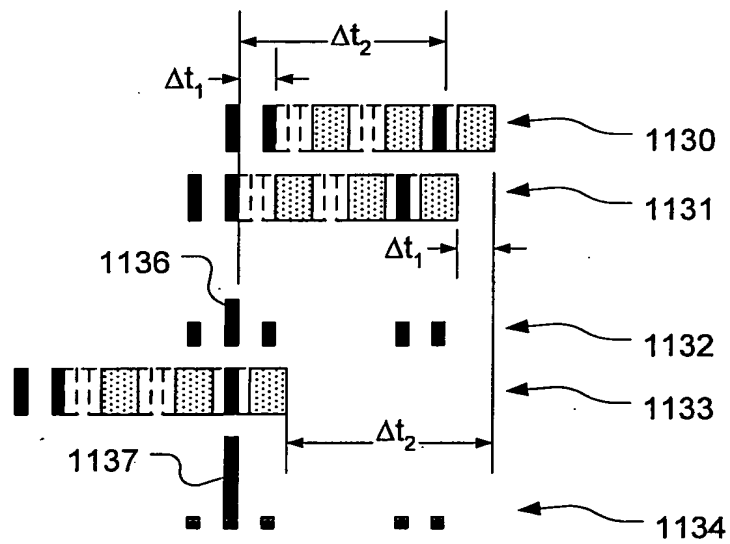
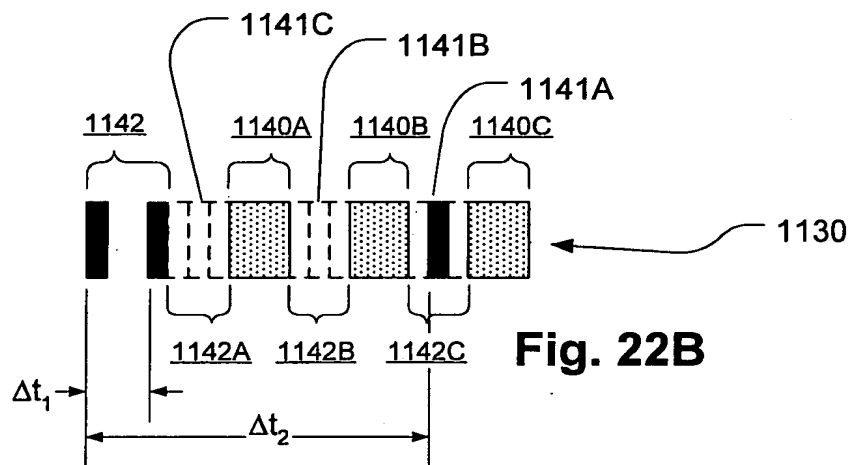
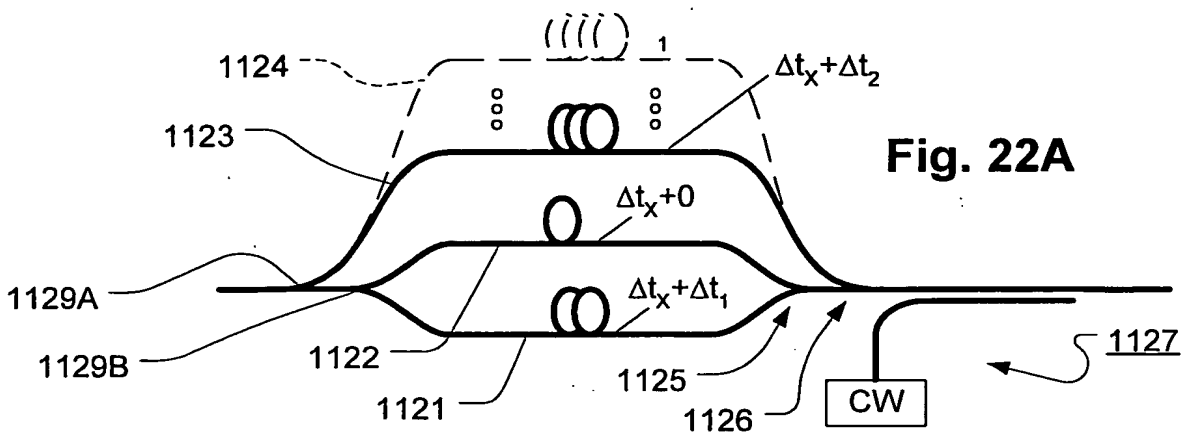


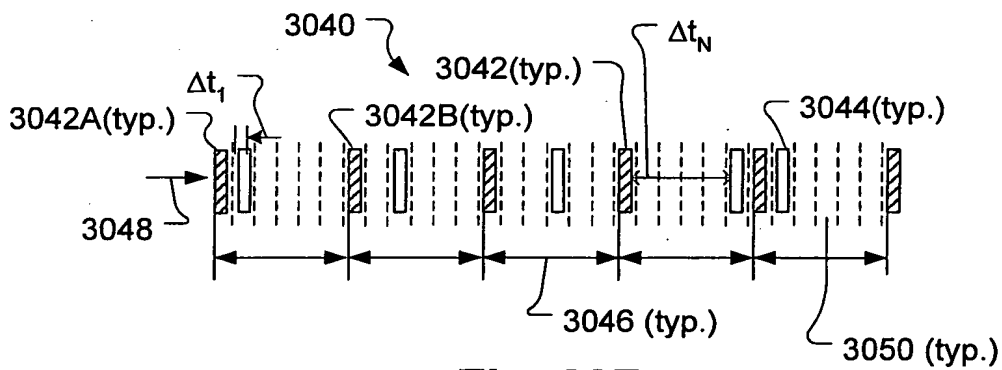
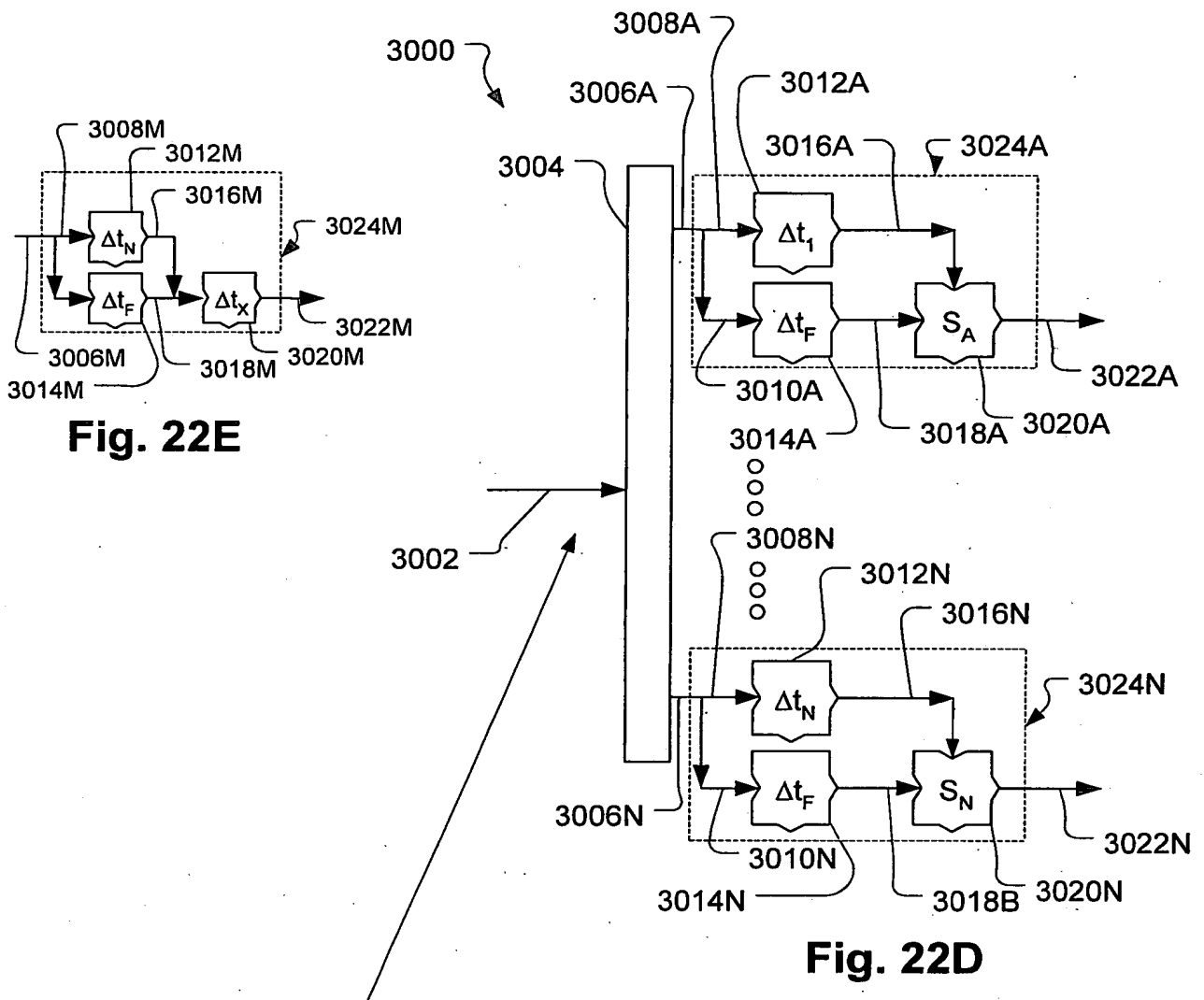
**Fig. 21G**

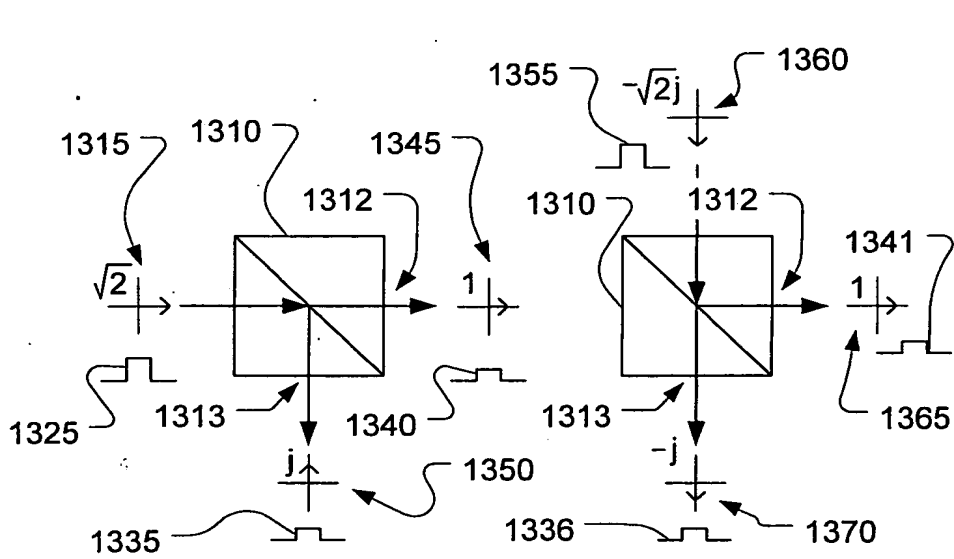


**Fig. 21J**



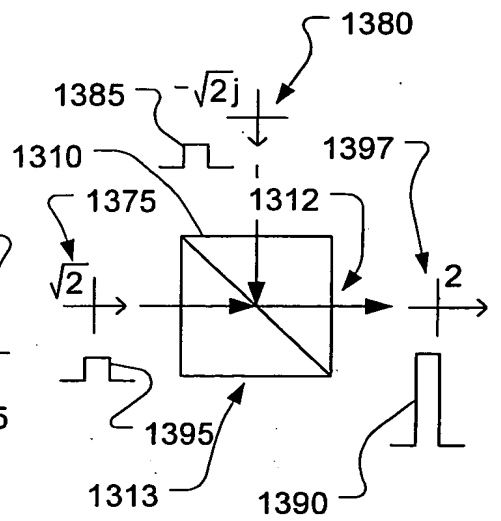




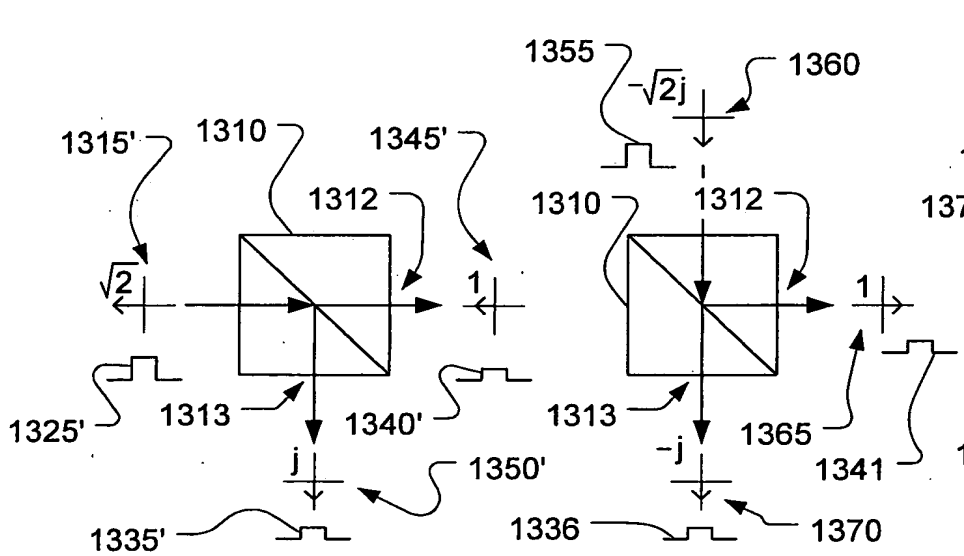


**Fig. 23A**

**Fig. 23B**

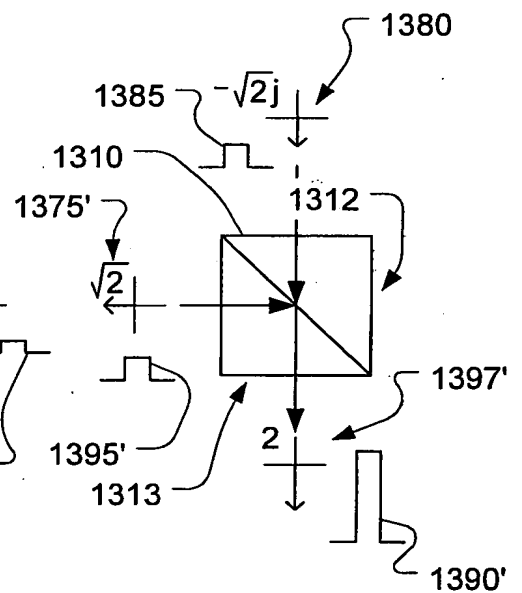


**Fig. 23C**

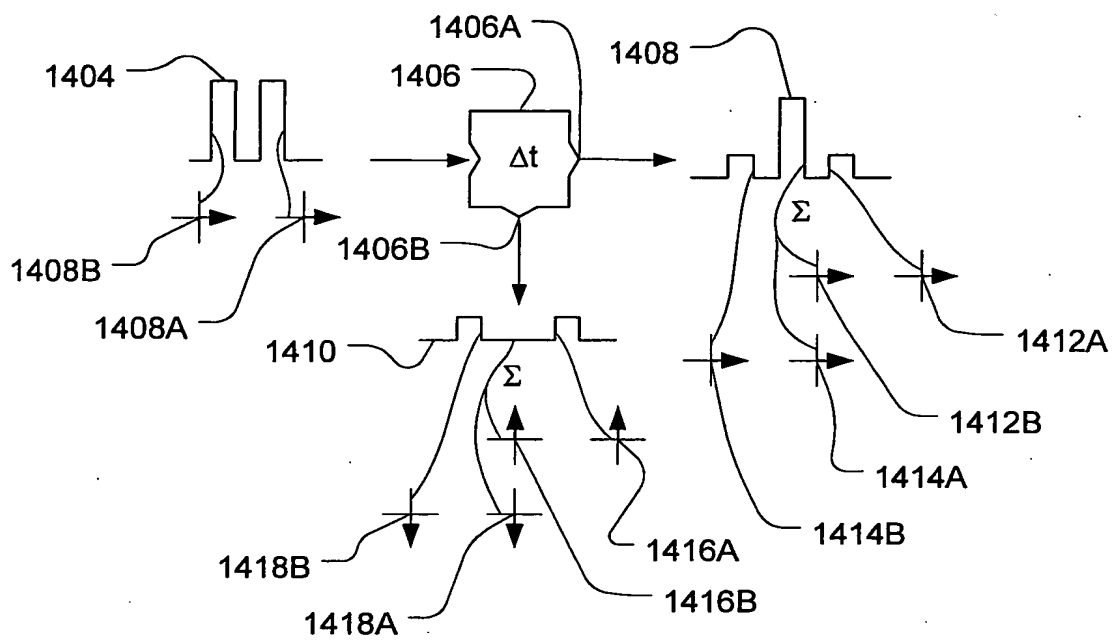


**Fig. 23D**

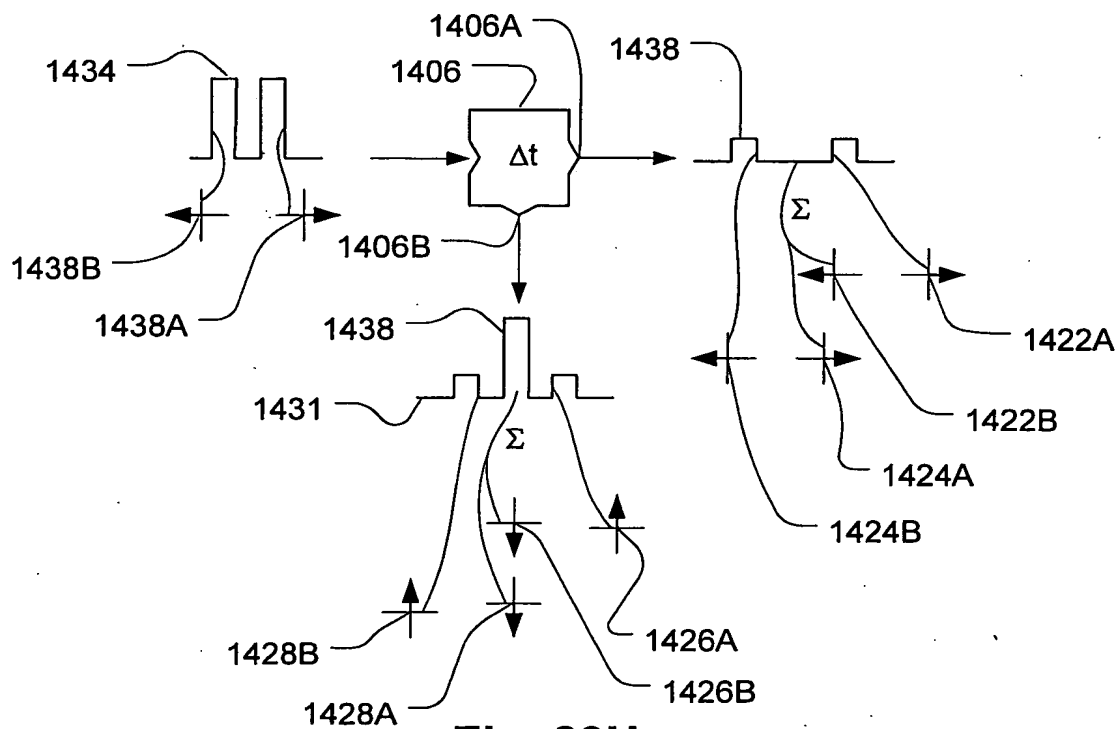
**Fig. 23E**



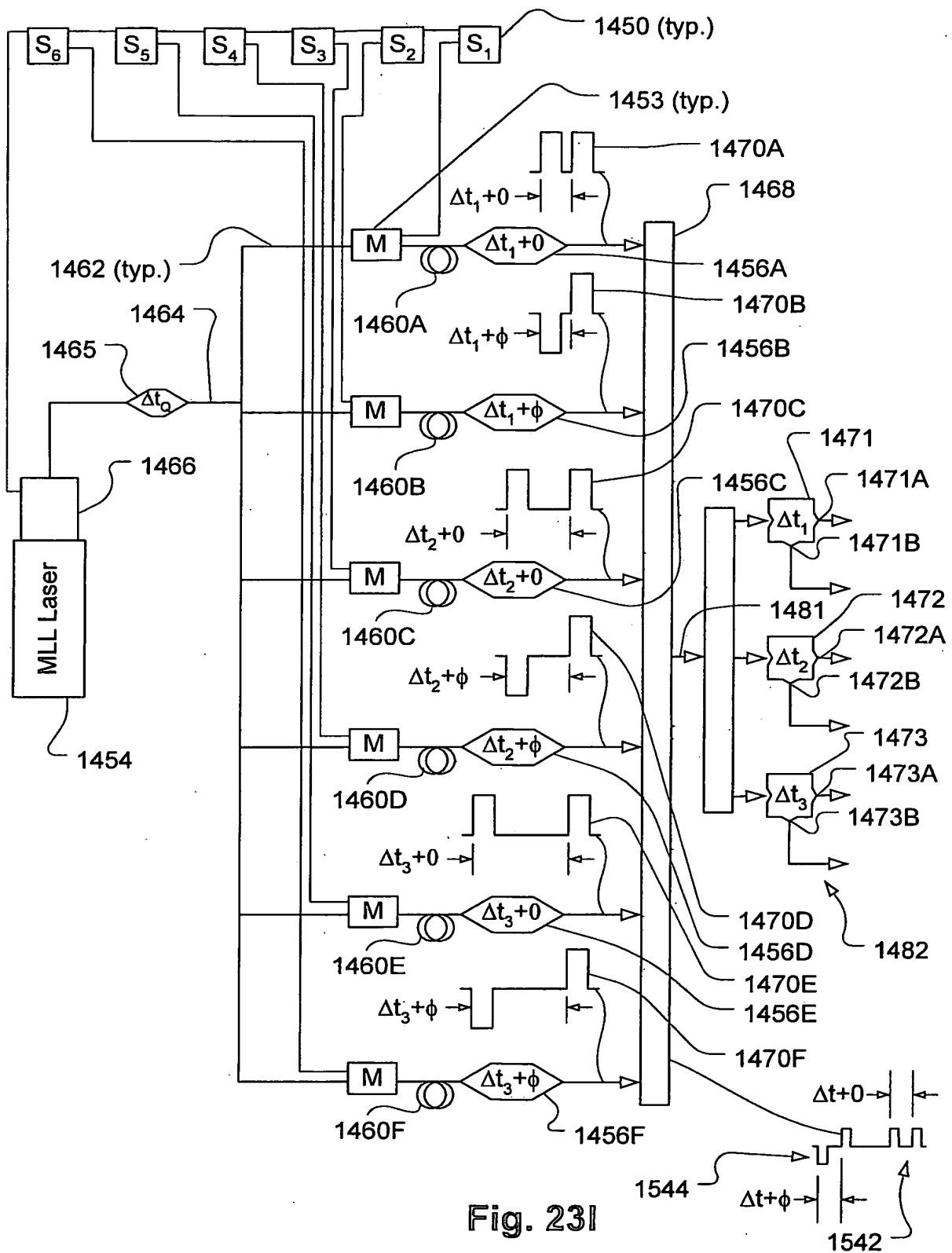
**Fig. 23F**



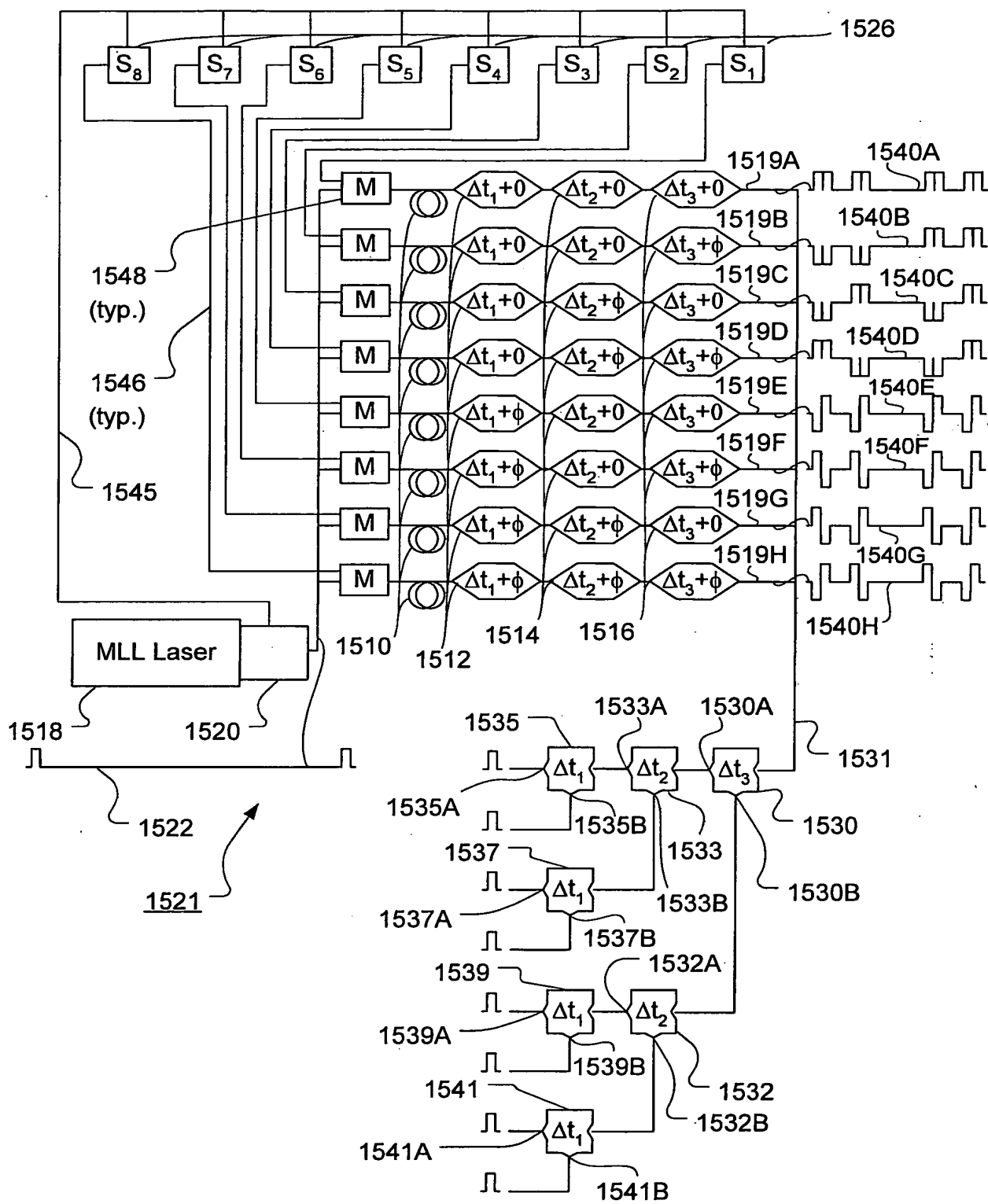
**Fig. 23G**



**Fig. 23H**







**Fig. 23J**

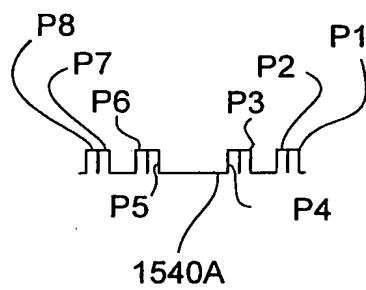


Fig. 23K

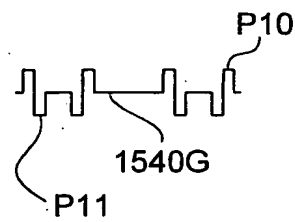


Fig. 23L

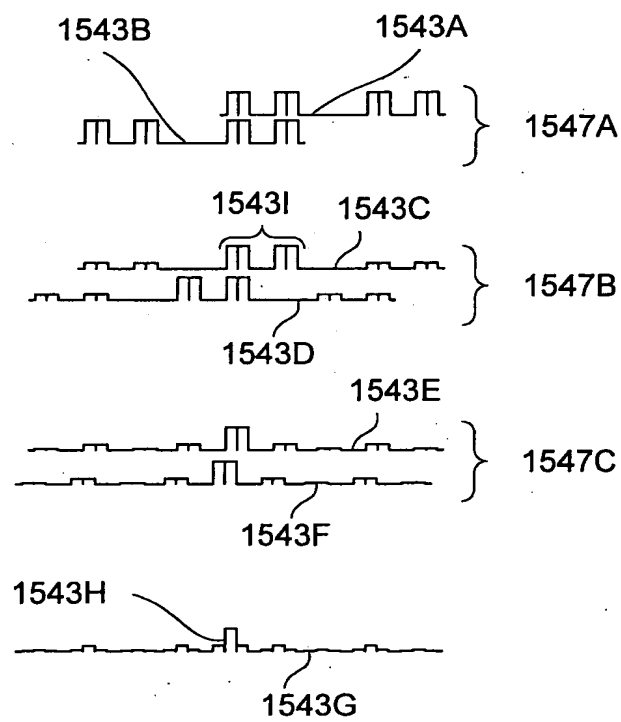
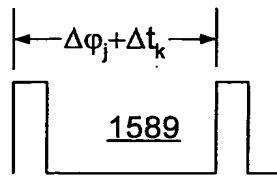
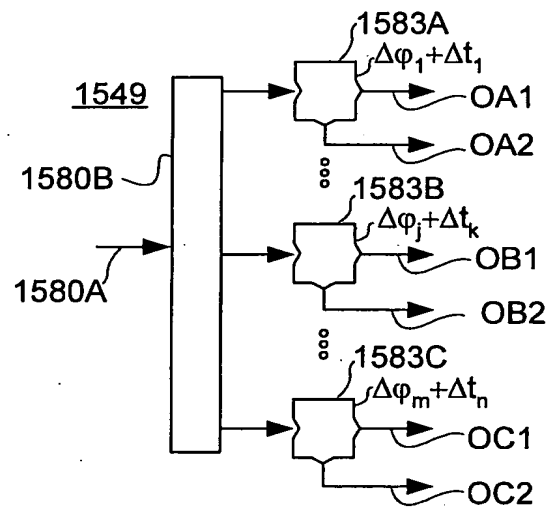


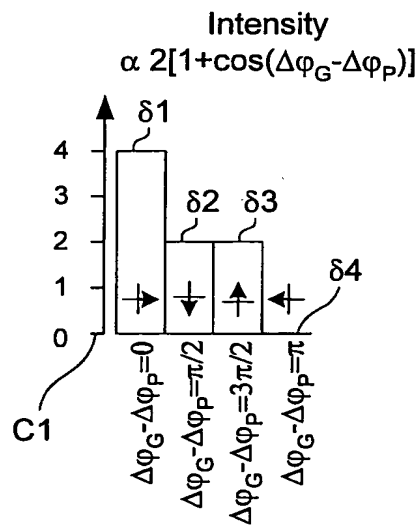
Fig. 23M



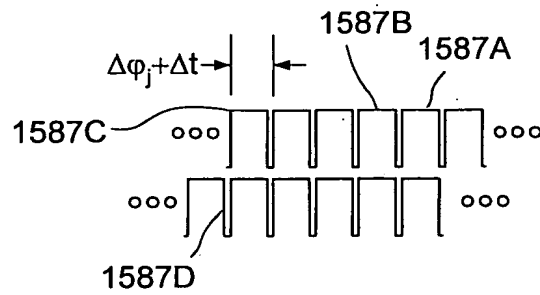
**Fig. 23N**



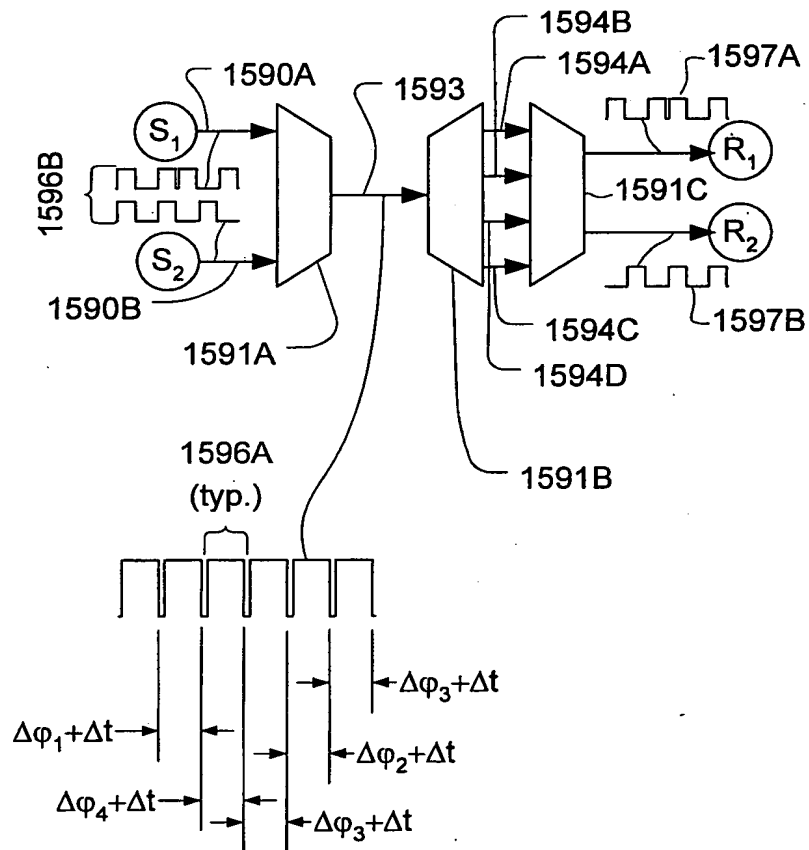
**Fig. 23P**



**Fig. 23Q**



**Fig. 23R**



**Fig. 23S**

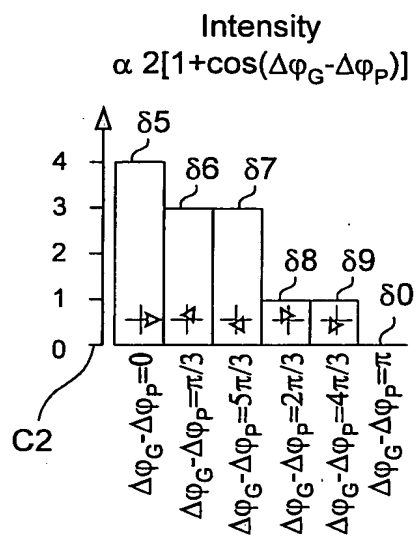


Fig. 23U

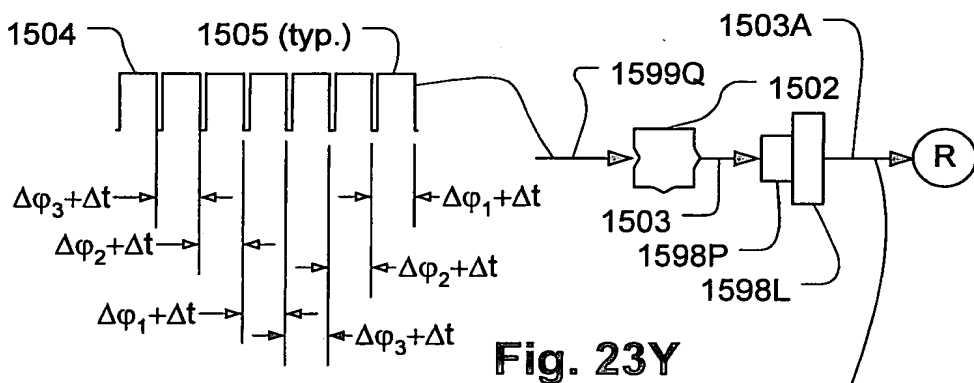
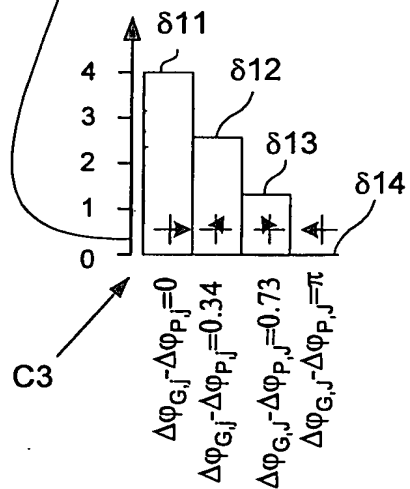
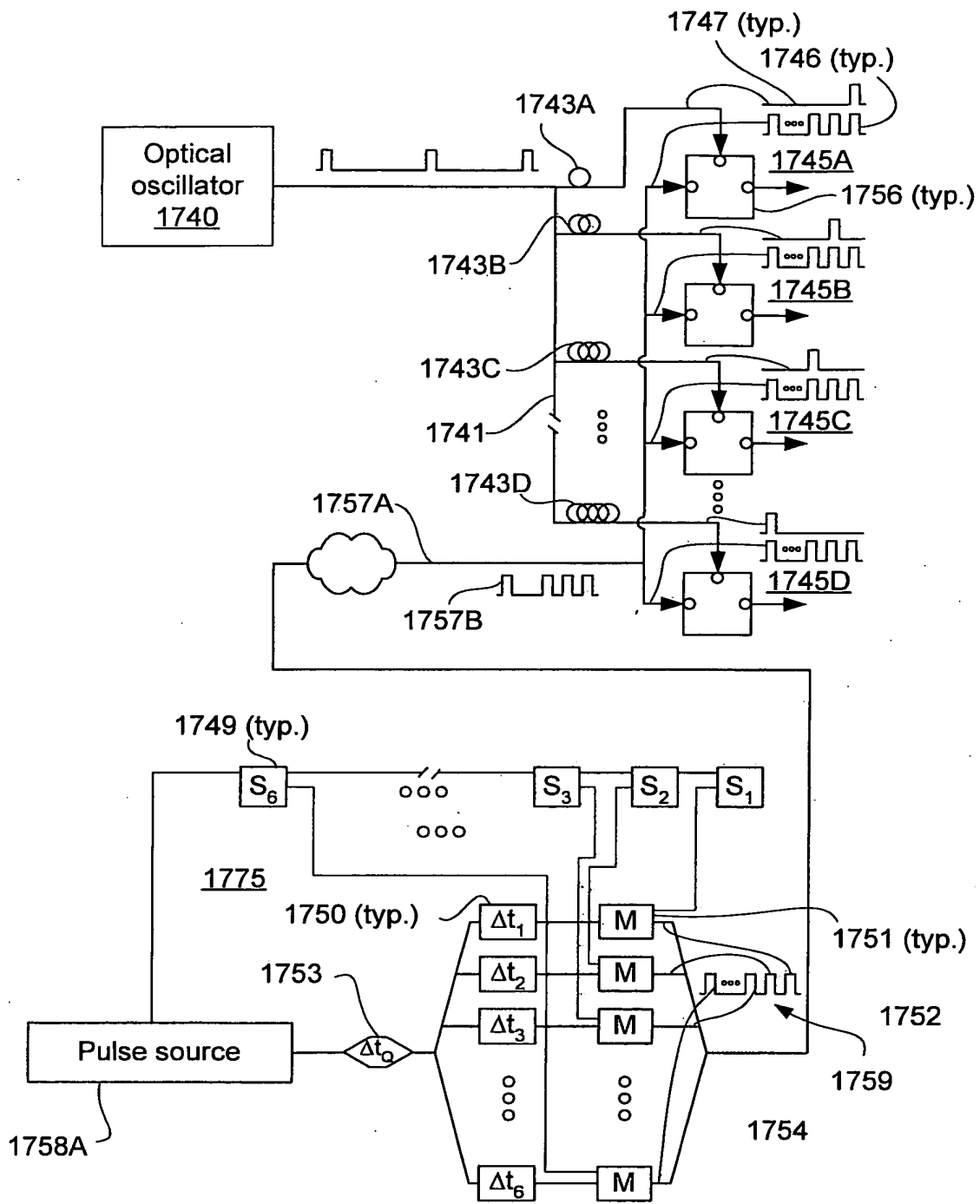
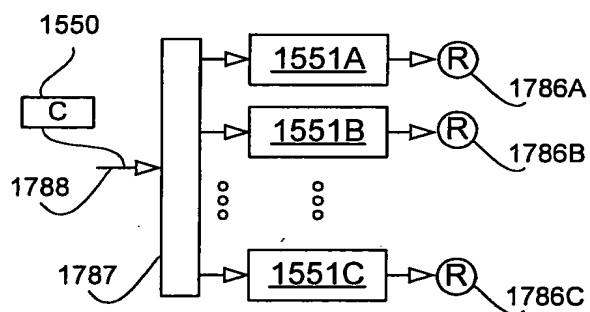
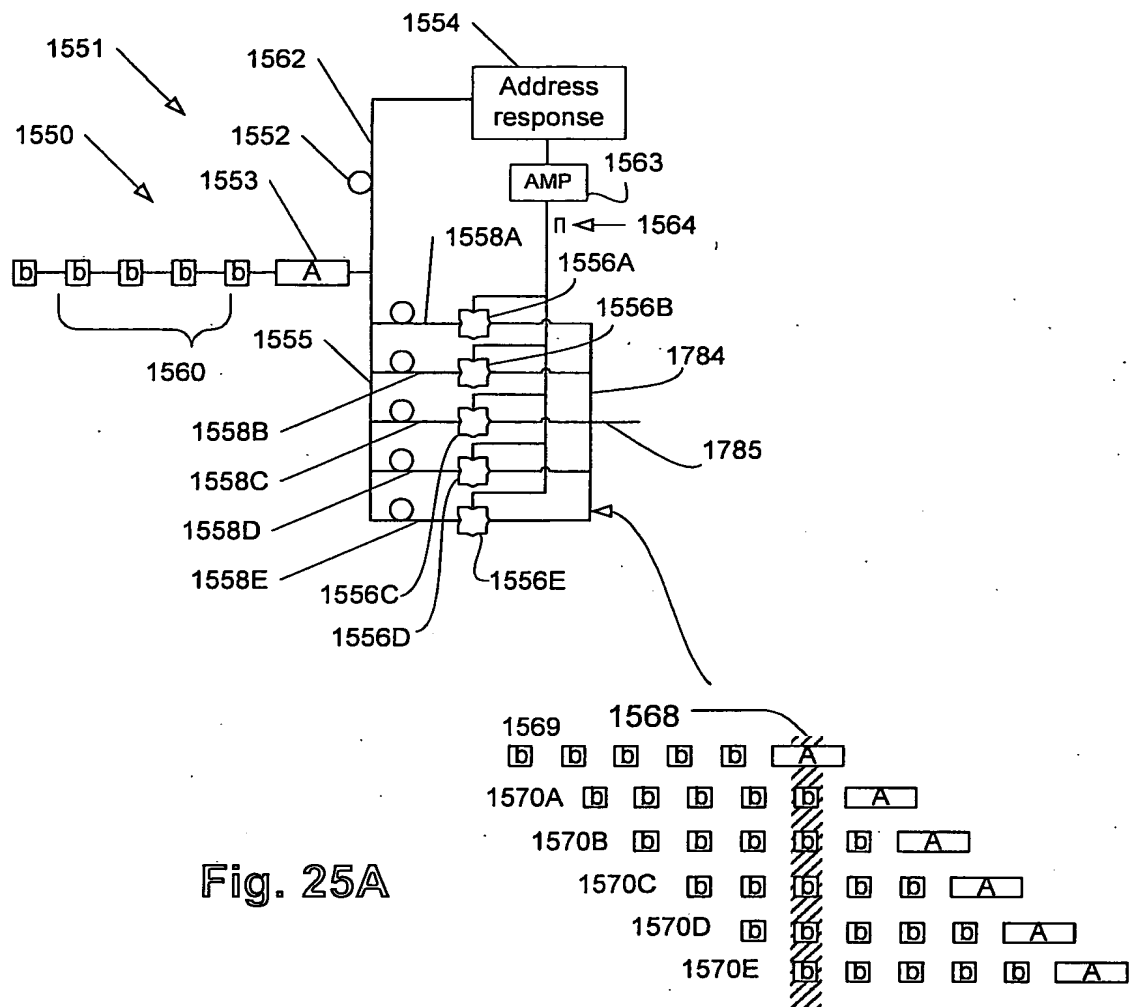


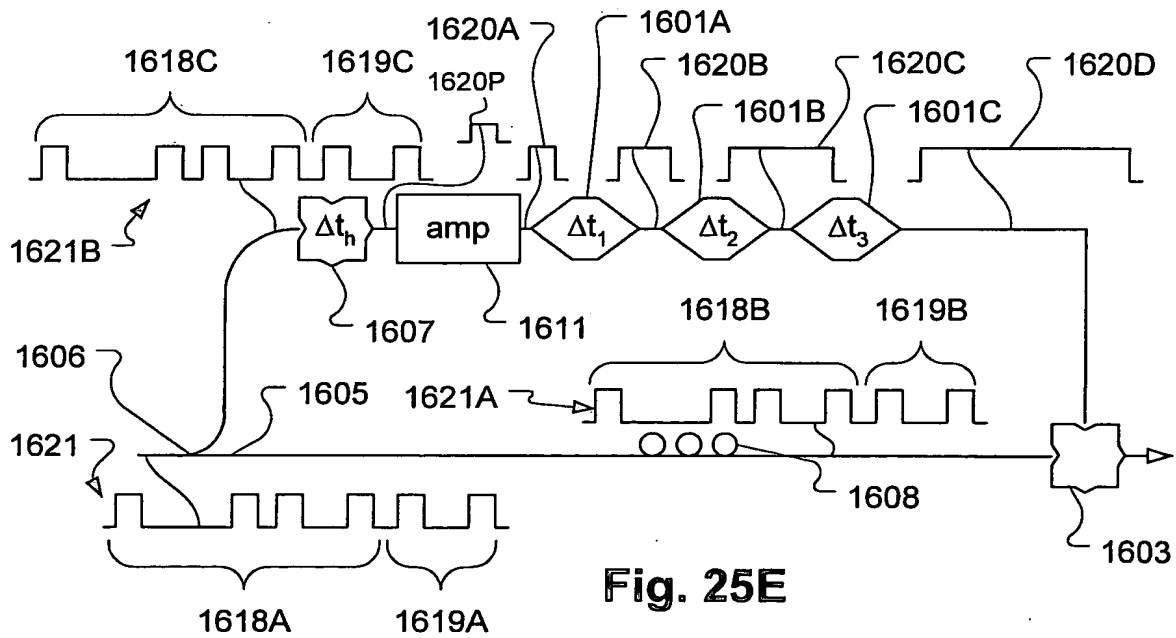
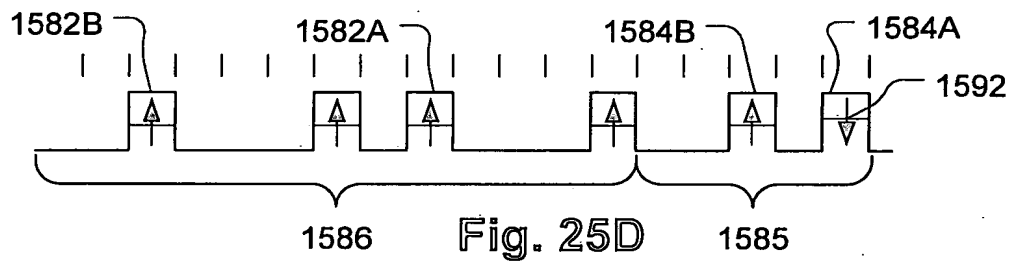
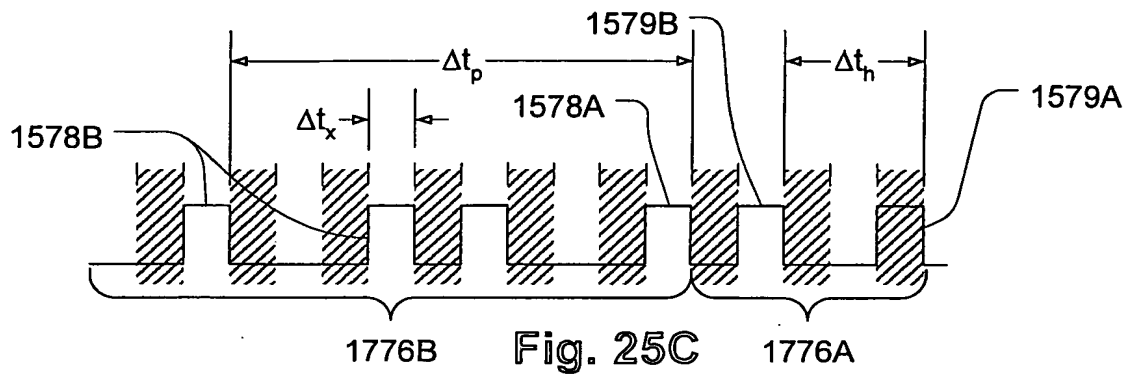
Fig. 23Y



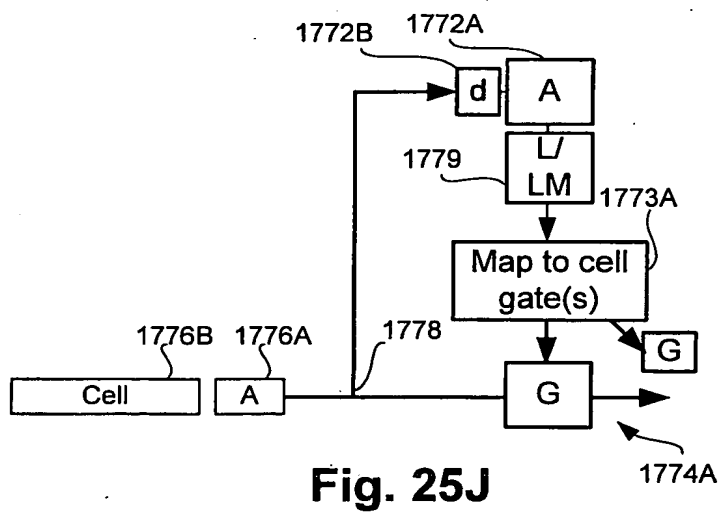
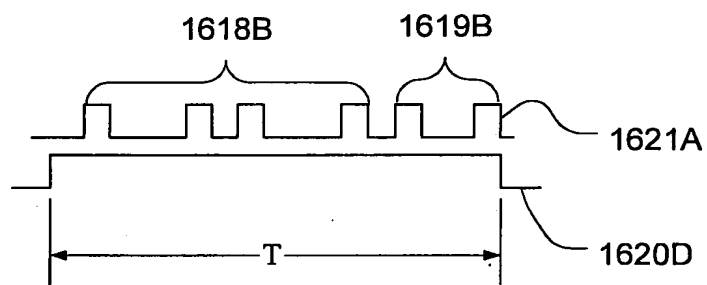
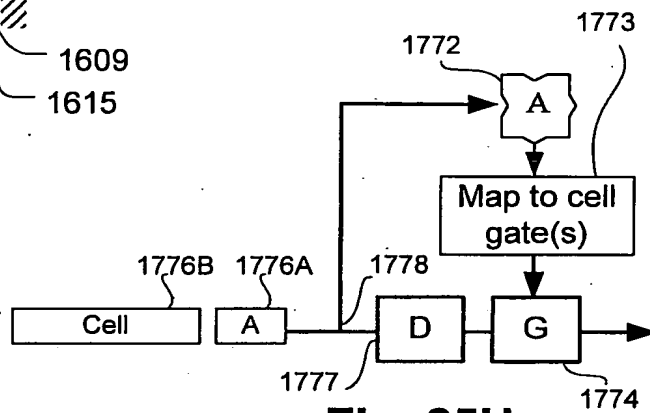
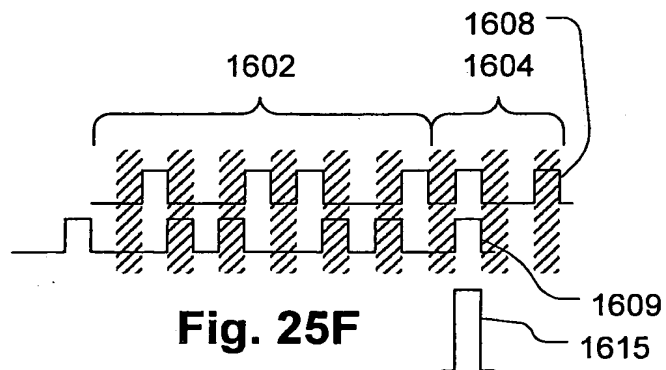


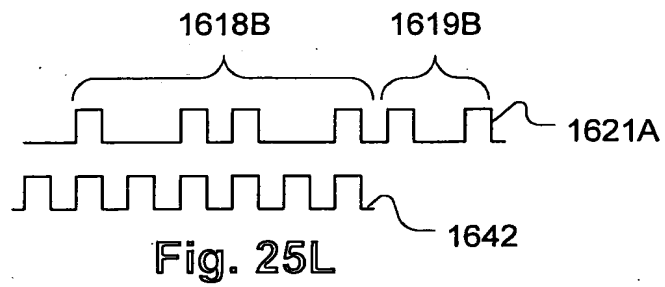
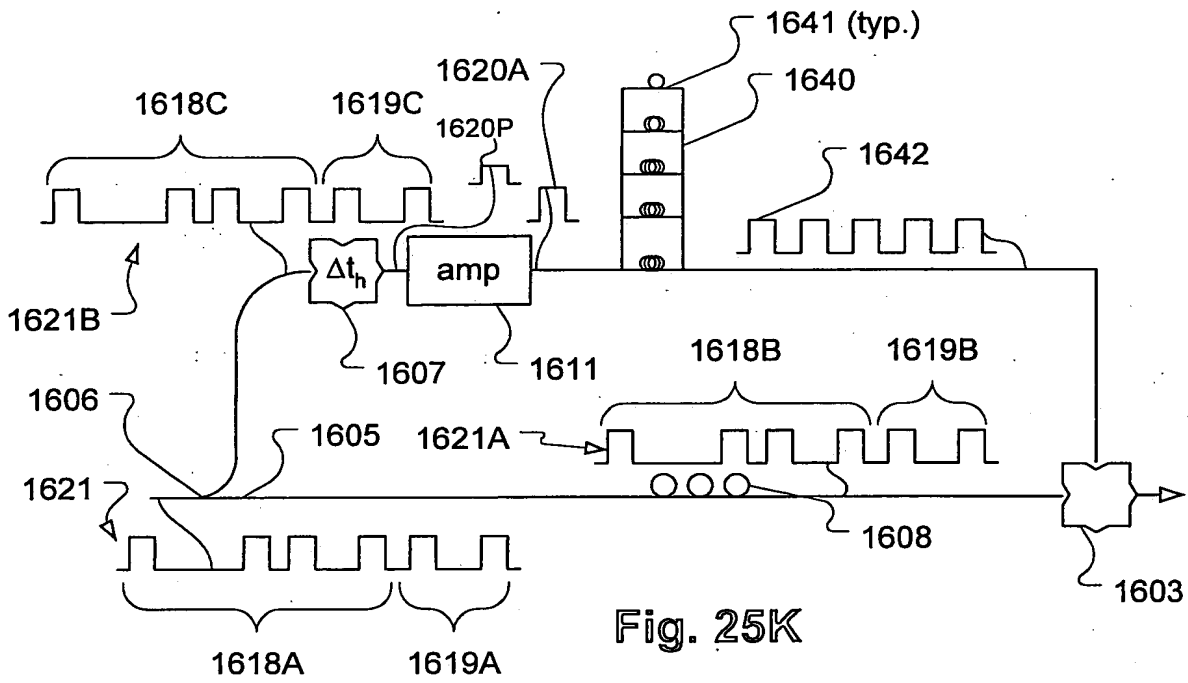
**Fig. 24**

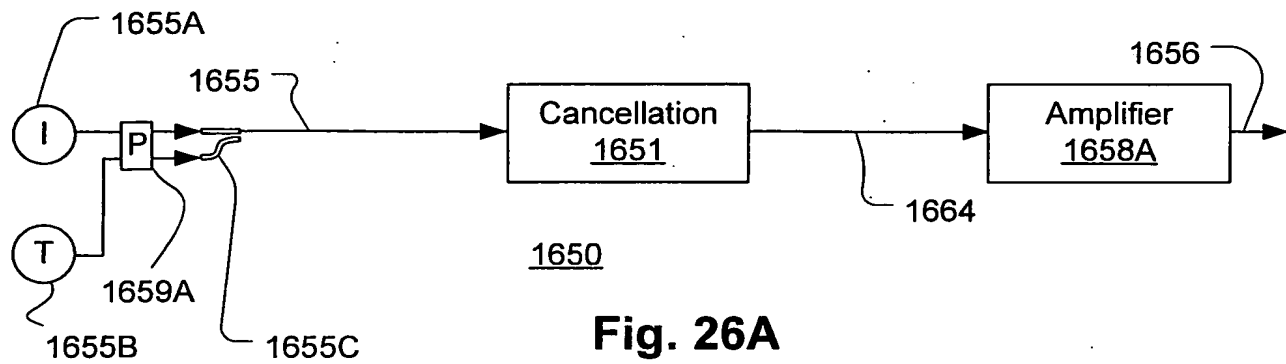




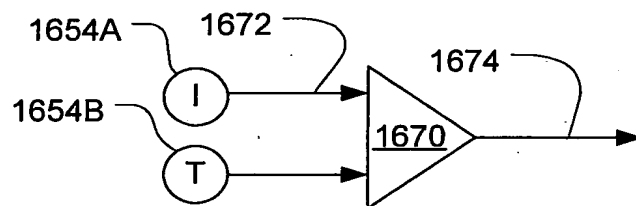




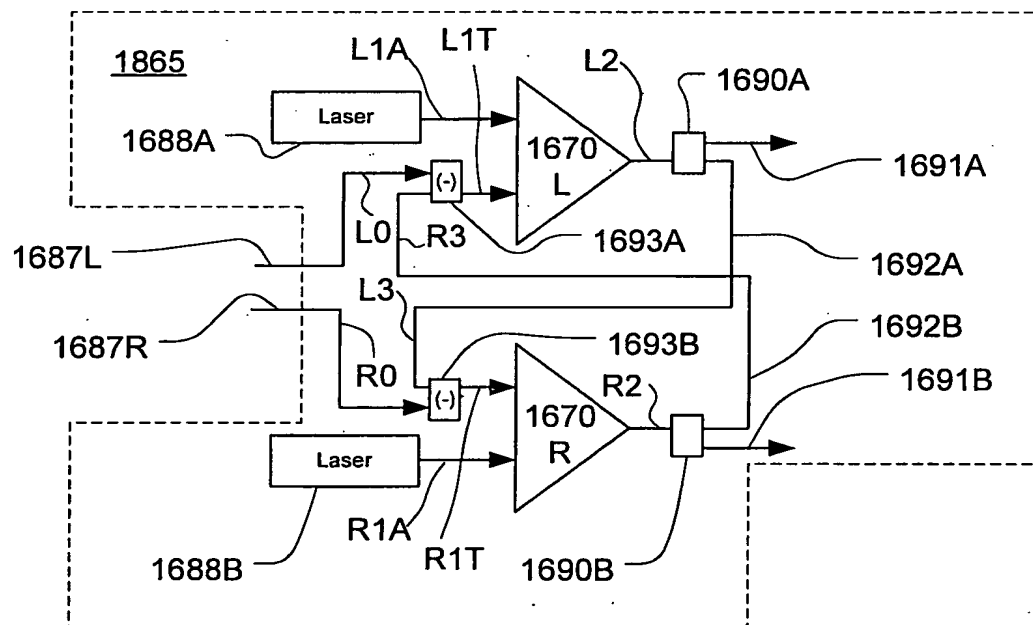




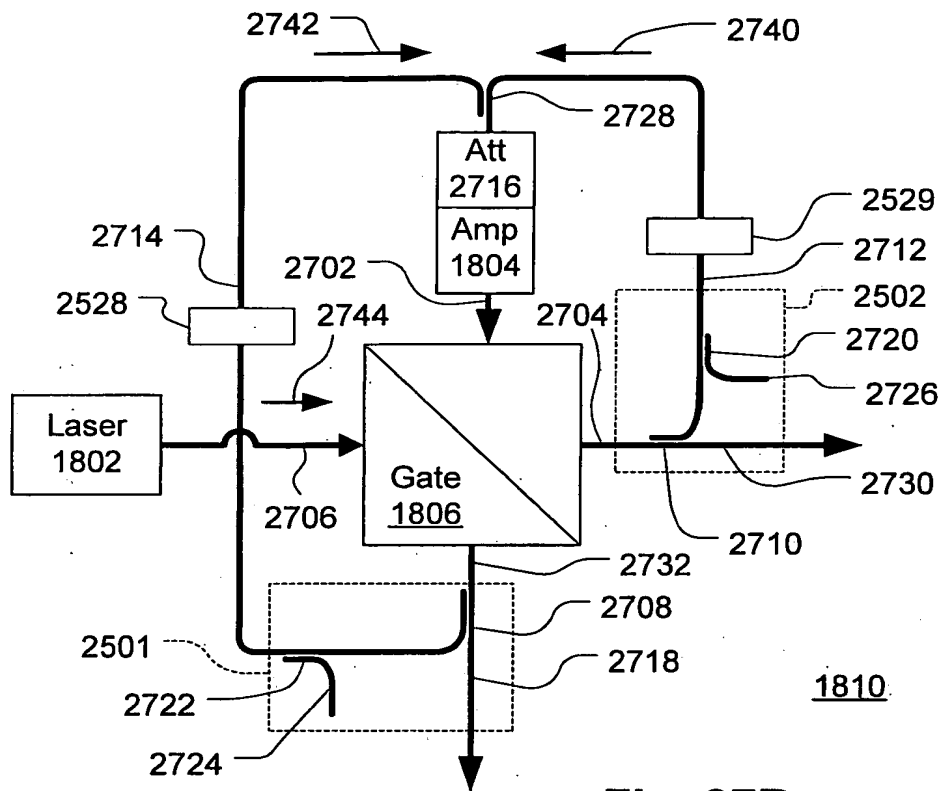
**Fig. 26A**



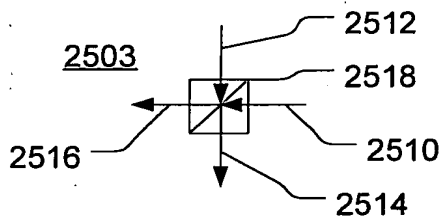
**Fig. 26B**



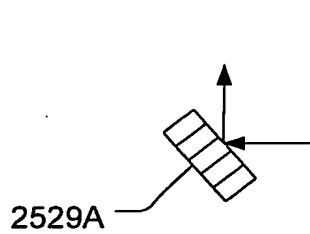
**Fig. 27A**



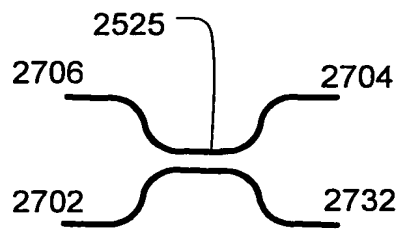
**Fig. 27B**



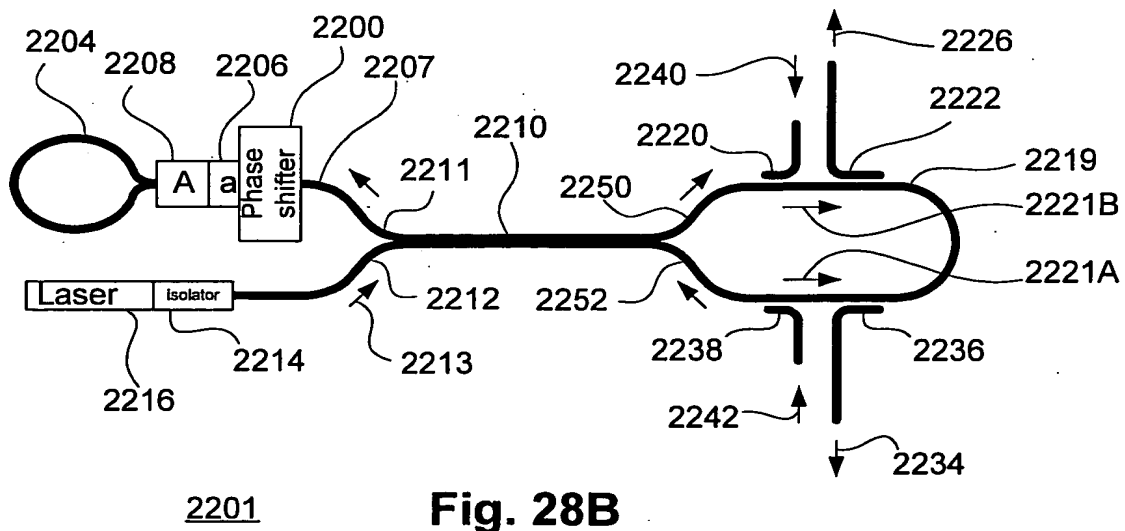
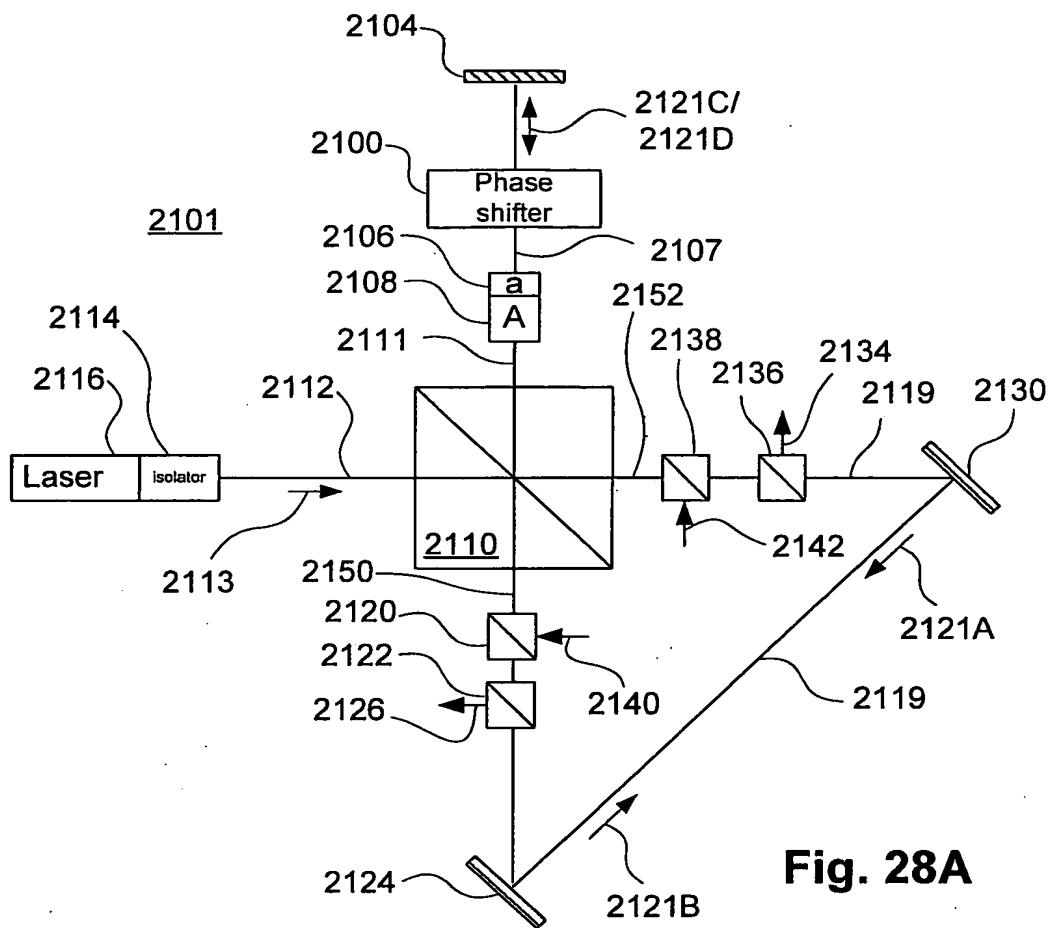
**Fig. 27C**

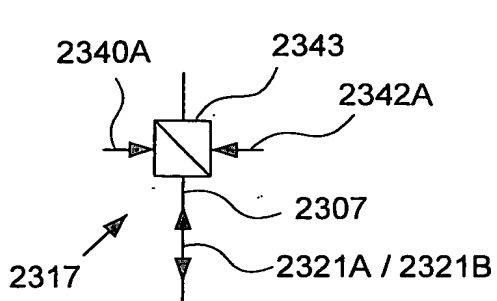


**Fig. 27D**

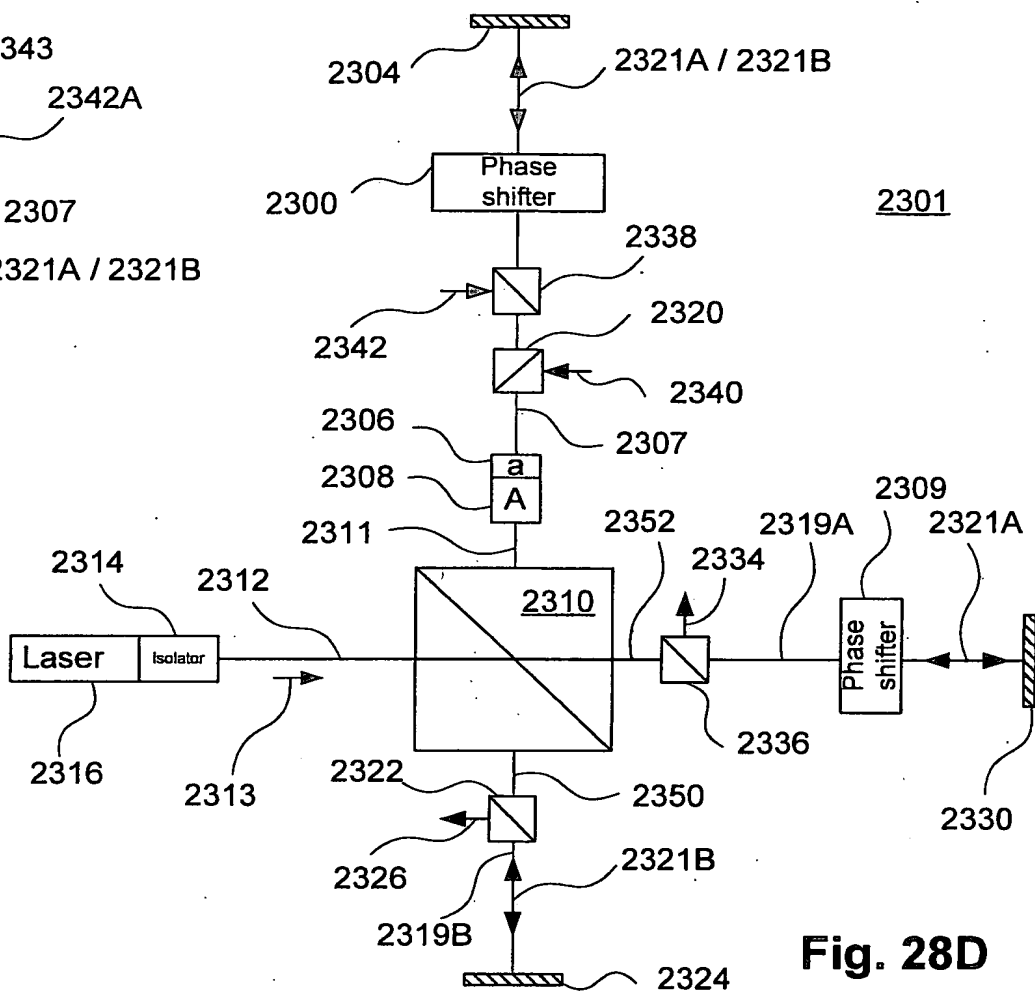


**Fig. 27E**

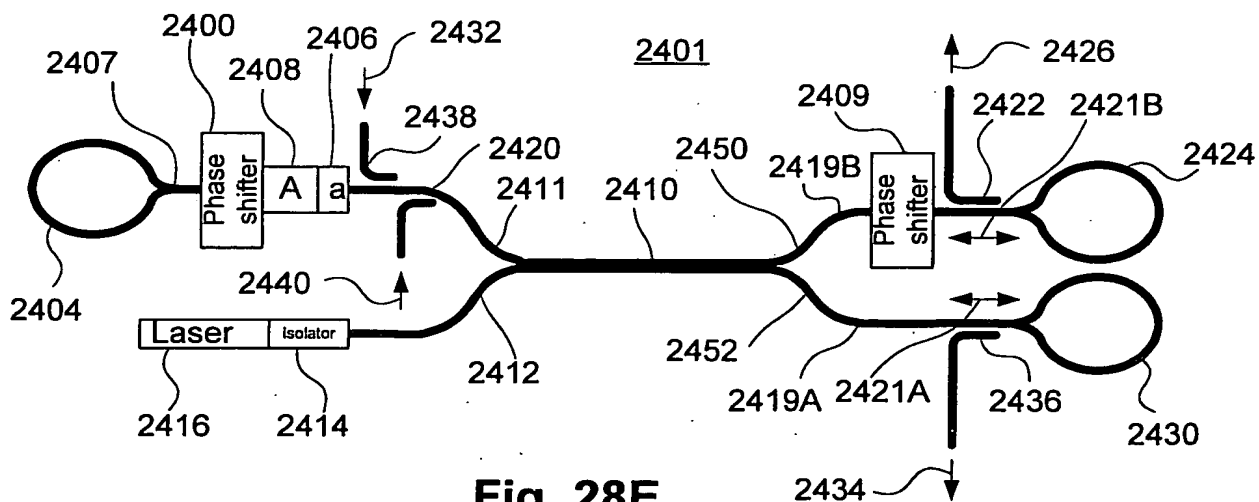




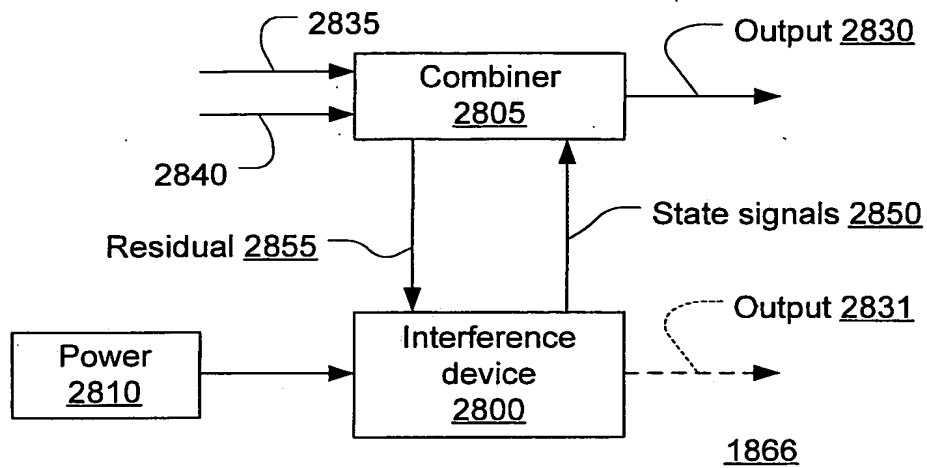
**Fig. 28C**



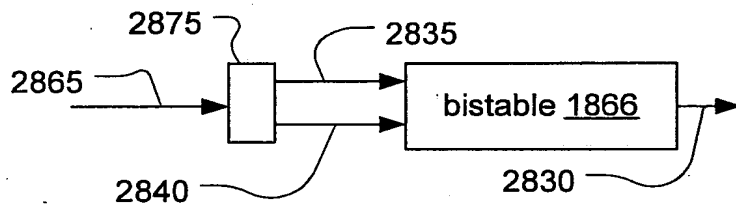
**Fig. 28D**



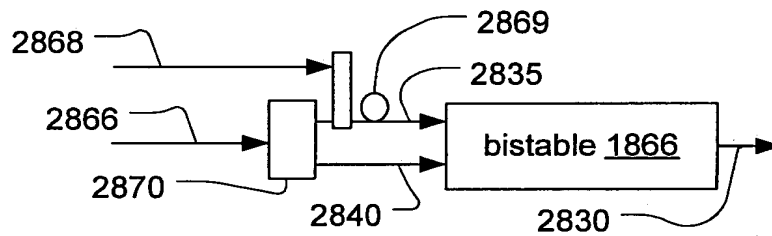
**Fig. 28E**



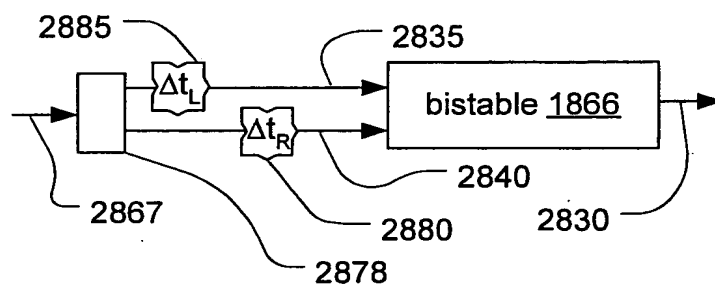
**Fig. 29A**



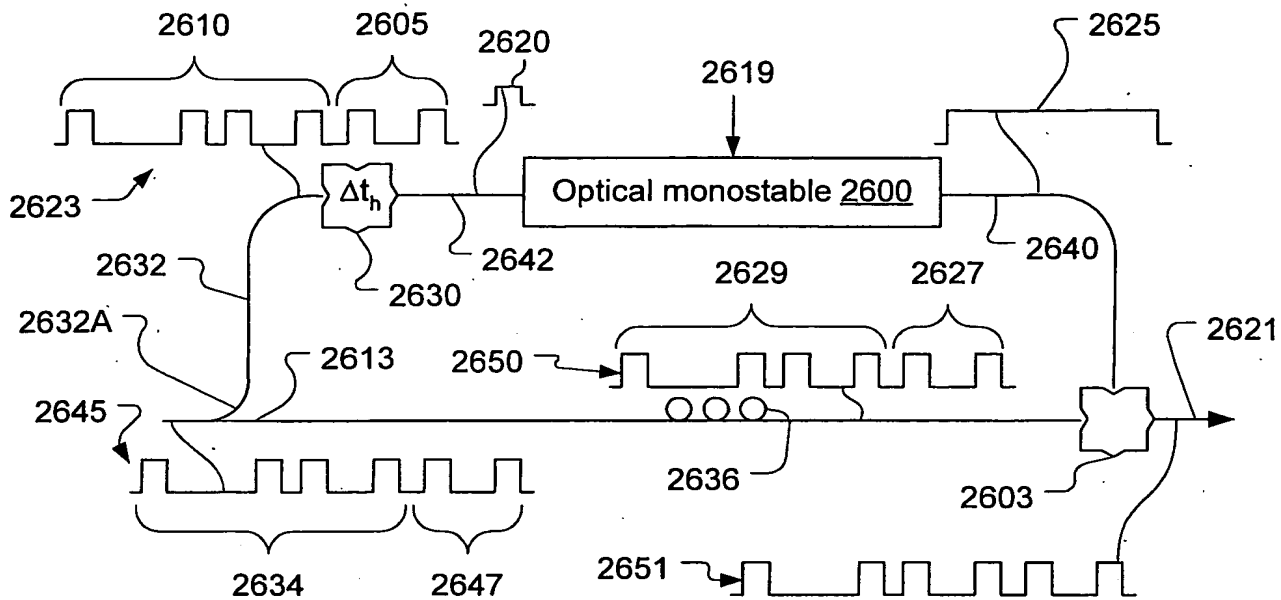
**Fig. 29B**



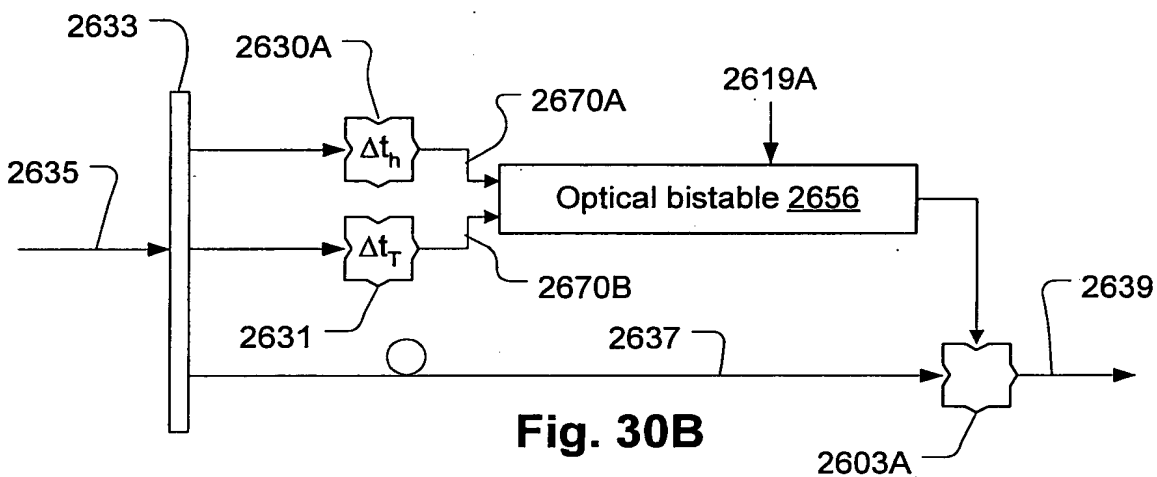
**Fig. 29C**



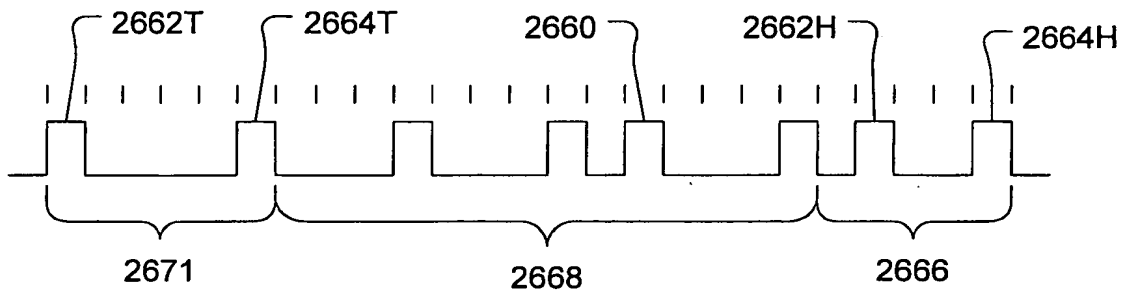
**Fig. 29D**



**Fig. 30A**



**Fig. 30B**



**Fig. 30C**



